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62,43

Swedberg's

Spring 1953



PLANT GUIDE

PRICE LIST

We Feature the New Minnesota Fruits

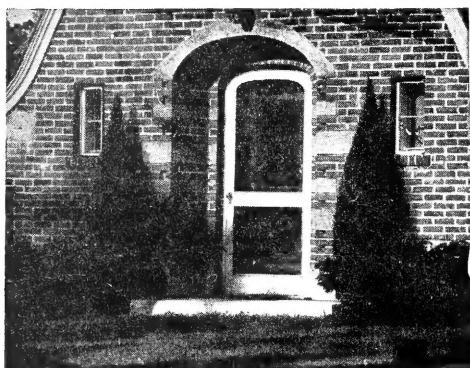
Minnesota Newer and Better Varieties in
Apples, Plums, Pears and Apricots.
Grapes, Strawberries and Raspberries.

SWEDBERG NURSERY

Northern Growers Since 1915
Hardy, State-Inspected Stock
BATTLE LAKE (Otter Tail County)
MINNESOTA

Values in Fruit, Windbreak
and Evergreen Trees; Shrubs;
Flowers, Berries and Plants

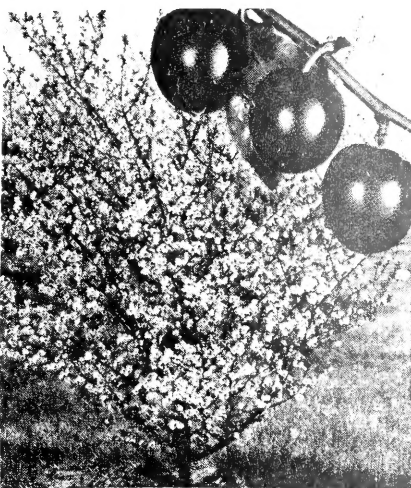
ACCLIMATED TO NORTHERN CONDITIONS



Savin Juniper and Virginia Juniper

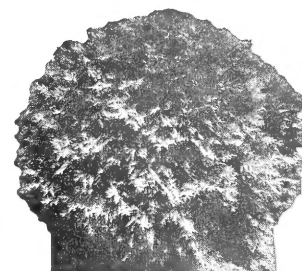
4 DOORWAY EVERGREENS Muddled.
Roots 12-15" Prepaid \$5.00

Larger Evergreens see p.10.



2 Pyr. Arbor Vitae 1-1½'
2 Globe Arbor Vit. 10-12"
4 Doorway Trees Muddled
Roots for only \$5.50
Prepaid.

Heavy B&B Trees same
size Not Prepaid \$9.00



Pyramidal and Globe Arborvitae

METEOR A New CHERRY

MINNESOTA NO.66 True Sour Cherry
Prices and Description Page 3.



ELM, American Prices page 8.

America's most popular shade tree. Large and spreading, it combines strength and grace. One of the best lawn or park trees—majestic, hardy, permanent. These are grafted Elm selected for their uniformity, good shape, and faster growing habit.

New

Norway
Maple

Crimson
King

(Patent No. 735)

See Description

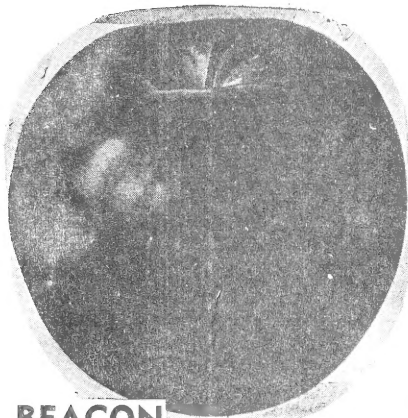
SEE PAGE 9

"5-in-1"
APPLE TREE

Strong 2-year
5- to 7-foot trees
each \$3.20



Minnesota Grown Apple Trees



BEACON

NEW APPLE INTRODUCTIONS
We are headquarters for all new
Minnesota Fruits

Prof. Alderman just says: "Minnesota now has apples that will compete favorably with any in the world."

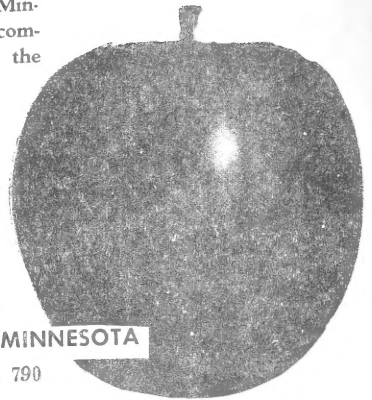
Prices on Apples and Crabs

4-yr. trees	CALIPER	Each	10 Up Each	50 Up Each
5-7 ft.	7/8"	\$1.55	\$1.45	\$1.20
5-6 ft.	11/16"	1.35	1.25	\$1.10
4-5 ft.	9/16"	1.15	1.05	.90

APPLE or PLUM SEEDLINGS- \$1.50 per doz.
25 for \$2.50; 100 for \$7.50; 1000/ \$60.00

NEW MINNESOTA

No. 790



CRAB APPLES

SUMMER VARIETIES

- BEACON**—A recent introduction of the Minn. Experiment Station that promises to take the place of Duchess. Beacon ripens with Duchess, is completely red and uniform fair-size, excellent for eating fresh or canning. Very hardy and annual cropper. Can be stored in cellar for two or three months, unlike other early apples.
- ANOKA**—Early bearing, often fruiting the second year after planting. Good quality and very hardy.
- DUCHESS RED**—Fruit bright red, ripens early August. Perfectly hardy early apple for the north. Good sauce apple.
- YELLOW TRANSPARENT**—One of earliest. Bears large crops of yellow thin-skinned apples; good for pies or eating off the tree.
- Oriole**

NO. 714—Attractive with red stripes over yellow base; almost red when ripe. Very tender and juicy. Quality extra good. A hardy summer apple ripening in August.

FALL VARIETIES

- ERICKSON**—A hardy standby. Ripens almost with the Duchess. Large and deep red color.
- PATTENS GREENING**—Large, round, yellow-green with bronze blush. Hardy, sub-acid, and a keeper. Used for pies and baking.

LAKELAND

- Lakeland** is a new apple a bit later than Wealthy, it is better on every count. **bright red.** The apple does not drop easily. A sure winner you get apples every year

Min-Jon

- NO. 700**—"The Minnesota Jonathan," is medium size, rounded, very dark rich red color. Quality is good, regular fall cropper and fruit hangs well to tree.
- NO. 790**—"Tip Top Baking" apple of Rome Beauty type. Just the right size, texture, sugar content, etc., for baking.
- WEALTHY**—Hardy Minn. apple of vigorous habit. Good quality, good appearance, and fine keeper.

DWARF APPLE TREES

They grow 10-15 ft. high at maturity. Practical for a small yard. Will bear lots of apples. 1 variety
CORTLAND—Pure white meat.
5-6 ft. trees Each....\$2.95
Prepaid Each....3.40

APPLE GRAFTS

Grafted Trees of Whitney Crab, Wealthy, Minjon, and Prairie Spy Apples. 2 each 8 for \$1.75; 6 each for 24 for \$4.95 Postpaid.

WINTER VARIETIES

WINTER APPLES

- HARALSON**—A great big red apple originated by Minn. Fruit Breeding Farm that ranks tops in every way. Quality excellent. They keep in ordinary cool cellar all winter. The trees are rugged and hardy and free from fireblight. Does not form bad crotches. Hardy into Canada. Bears on young trees 2-3 years after planting.
- HIBERNAL**—An extremely hardy tree. Ideal for top working by budding or grafting 3, 5, 12 or more varieties on one tree.
- Fireside**
- NO. 993**—"Minnesota Delicious." Does not have Delicious shape but it sure has the most delicious flavor of any HARDY apple. Large mid-to-late winter apple; medium red color over greenish yellow base. It's good.
- NO. 1007, PRAIRIE SPY**—Considered to be as of high quality as any apple in the U.S. Medium size, later winter apple; bright color over yellow base. Excellent keeper and hangs well to tree. A little late for northern sections but try at least one to be sure.
- Redwell**
- NO. 638**—"The Winter Wealthy" although it is quite superior to it in many ways. It hangs to the tree until a bright red. Good eating when picked or in February and March.

PEARS

MINNESOTA BANTAM—Immune, from blight. A good tasty small pear for the north.

- PARKER**—Fruit medium large, clear medium yellow with blush. Juicy, sweet, & tender. Hardy in southern Minn.
- GOLDEN SPICE**—Newest Minn. hardy pear. Worth trying this far north.

5-6 ft. trees Each...\$1.75

HARDY APRICOTS

- MANCHU**—Good lemon yellow self pollenizing and free-stone. One of largest.
- SCOUT**—Hardy Canadian fruit. 4-6 ft. trees \$1.75 each
10 for \$16.00

Lakeville, Minn.

I saw some of your large size fruit trees that a friend got late last spring, and I was impressed with the quality of them, xxx
Mr. REC

Chestnut

NO. 240 CRAB—Large high quality dessert crab, keeping well into Nov. Flesh yellow, skin a light red blush or striped over yellow.

- DOLGO CRAB**—Pink flowers and small bright red crabs contrast against the dark green leaves making it very ornamental. Free from blight and crabs make good jelly even when dead ripe. Same price as New Apples.

EARLY STRAWBERRY—Early, hardy, good yielding crab. Good eaten fresh or canned.

- SWEET RUSSETT**—Very sweet and tastes like pear; good canner and heavy yielder. Fruit greenish, ripening to yellow, with russet cast.

WHITNEY—One of largest crabs grown. Very hardy, dependable yielder, good for sauce or jam or eating fresh. Ripens in later August.

- VIRGINIA**—Hardy vigorous grower. For pickling or jelly.

RED RIVER—Dr. Yeager's fine new crab crossed between Dolgo and Delicious apple. Wonderful quality and flavor as eaten fresh. Late large crab, round to oval; bright red skin and solid flesh. Good keeper.

FLOWERING CRABS

- HOPA CRAB**—Leaves are a reddish-green all summer—enhancing the rosy flowers borne in profusion. Small red fruit in clusters hang to tree.

Transplanted Seedlings; 30¢ Each; 10 for.....\$2.65

GRAFTED TREES EACH
4 to 5 ft. Trees Each \$1.85
5 to 7 ft. trees each 2.50

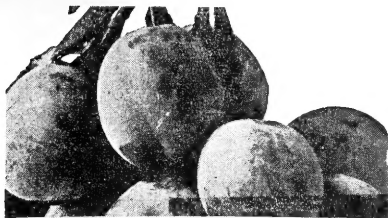
BECHTEL'S, Klehm's Improved Double Pink Blossoms!

The branches are hidden by a spectacular display of delicate double pink flowers that look like miniature Roses. Ideal for the smaller yard. An improved hardy ~~tree~~ \$2.00
3 to 4 feet \$2.00

ALMEY CRAB

Developed by Morden Canadian Station. Red glistening blossoms with white star affect. Sometimes called Flame Crab.
5-7 ft. 4 yr. trees. Each. \$3.50

"Northern Rooted"
Fruit Trees



UNDERWOOD — The most widely planted

NEW MINNESOTA Plums

Select Varieties for a Long Season of Fruit

HYBRID JUMBO PLUMS

- ↓ **EMBER (83)** — A large late yellow plum with red blush. Exceptional fine dessert and canning qualities. Hangs to tree long and keeps 2 or 3 weeks after picked.
- ↓ **FEIBING PRIZE** — Dark red firm fruit of excellent canning quality. Semi-freestone; extra large, about 2½ inches through.
- ↓ **LACRESENT** — High quality sweet yellow plum. Delicious for eating fresh or canning.
- ↓ **Kaga**. Although this variety is recommended as a pollinizer it is well worth growing for its fruit. The red fruit is below medium in size. The quality is good for eating and cooking. Tree is hardy and productive.
- ↓ **KAHINTA** — A large firm dark red plum with yellow flesh and of high quality. Freestone.
- ↓ **MONITOR** — A late mid-season variety with a vigorous well-shaped tree producing large red firm-fleshed fruit of high quality.
- ↓ **Red Glow** A really good large red plum. Ripens after mid-August.
- ↓ **NO. 218— Pipestone** Extra large luscious light red fruit of excellent quality
- ↓ **Redcoat**
- ↓ **NO. 17**—Rather long Italian prune shape. Entirely freestone and dark red. Similar but better than Red Wing. Mid-season.
- ↓ **SUPERIOR** — Considered by many the best plum in its season; mid-season. Large, beautiful red, firm flesh, exceptional quality.
- ↓ **TONKA** — An extremely productive variety producing large round red fruit of very firm flesh and good quality.
- ↓ **UNDERWOOD** — The most widely planted Minn. plum. Large bright red freestone fruit is produced annually in good quantities. Good all-around plum.

NEW MT. ROYAL BLUE PLUM

One of the outstanding real blue plums that are hardy here

CHERRIES

- ↓ **COMPASS CHERRY**—It thrives most locations. The juicy red cherries make good jelly or sauce. The trees are thrifty and profuse abundance of fruit every year. A pollinizer for Oka and Sapa.

NEW Cherry

MINNESOTA NO. 66



NEW SOUR CHERRY

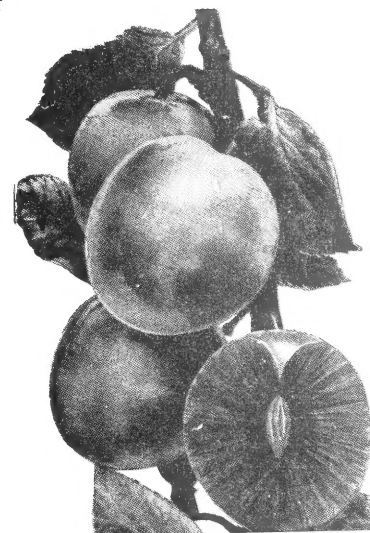
- ↓ **METEOR**—New Minnesota Cherry Has the fruit type of the Montmorency but it is very hardy. Mildly acid in flavor and good quality for sauce and pie. Fine dessert Cherry 4 ft. Each \$3.30; 2 for \$6.45 5-6 ft. ea. 3.75; 2 for 7.25
NOTICE: Only 2 Meteor Trees any size—to a customer.

Improved Hybrid Plums

THE CHERRY-PLUM PRICES on this page apply to all the varieties except when the price appears below that variety

PROF. HANSON'S HYBRIDS

- ↓ **HANSON'S BUSH CHERRY**—Improved bessey sand cherry. Low growing shrub that produces abundance of juicy dark fruit for canning or eating fresh.
- 2 to 3 ft. \$0.85 each; 2 for \$1.55
18 to 24 in.70 each; 2 for 1.25
- ↓ **OKA**—A sweet cherry-plum. Skin is almost black and meat is dark blood red. Ripe in mid-August. Good eaten off tree. You should have it.
- ↓ **SAPA**—Similar to Oka with dark blood red juicy flesh. Makes a wonderful plum sauce. Limbs are annually loaded with fruit from ground to top. Plant close to Compass cherry for pollinizing.



Giant Red-Fleshed Cherry-Plum (Sapa)

- ↓ **RUBY**. The first red-fleshed variety to appear among these Hansen Bush Cherries. Makes up into a fine red sauce. Skin is black.
- ↓ **AMBER**. A new variety received by us direct from the South Dakota Station. Strong grower with amber-yellow fruit. Foliage a creamy yellow in fall. Very sweet.

RUBY and AMBER PRICES

2-3ft size each, ..., \$1.25

- ↓ **SOUTH DAKOTA #27**—A true pollinizer, very good quality. Free stone

- ↓ **WANETA**—Fruit is immense in size, delicious quality, beautiful red color, small pit. Trees bear heavy annual crops and on young trees.

NEW CANADIAN CHERRIES

SAPA*IMPROVED—Originated at Morden Station, Canada. Blood red fruit. Makes the finest sauce, jam, or jelly. We have 2 varieties—2 NEW Numbers just out. Try Them. 3-4 ft. 2 for \$3.00 4-5 ft. 2 for 3.75

Sapalta

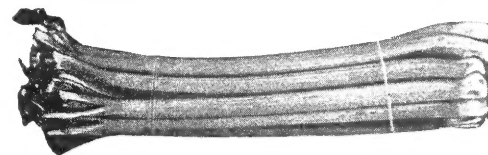
- ↓ Sapalta is a new, extremely hardy Cherry-Plum Hybrid "Closely resembling Sapa seems sweeter and less clingstone. excellent quality."

BUSH CHERRY

- ↓ **Nanking** (*Prunus Tomentosa*). The small, bright red fruits are borne in abundance along the branches. They have a pleasant flavor, intermediate between sour and sweet cherries. The quality is good for dessert and cooking. The profusion of pink flowers and brightly colored fruit make this Cherry an attractive ornamental shrub. The bushes reach a height of 5 to 7 feet. Orient (Minn. No. 63) Each 3 to 4 feet \$1.75 2 to 3 feet Seedlings 1.35

CHERRY-PLUM PRICES

Height	Calp.	Each	Each
5-6 ft.	11/16"	\$1.75	\$1.60
4-5 ft.	9/16"	1.55	1.35
3-4 ft.	7/16"	1.25	1.10



CHIPMAN'S RED RHUBARB

Extremely large stalks that are red bottom to top, even the flesh is red. It does not lose this rich color in cooking. Skin is so tender you need not peel it. Juicy and sweet

RUBY RED—Another Canadian variety. The stalk is deep red inside as well as the skin. Can be cooked with skin on. Makes rich red sauce. Mix with strawberries for a grand combination.

VALENTINE

Mildest and Sweetest

Introduced from Canada, Valentine is the newest and best of the red rhubarbs. It is sweetest of all, requiring the least sugar. Makes delicious pies and a smooth, tender, bright red sauce. Combines rich flavor, high quality and vigorous growth. Excellent for home use and freezing.

MCDONALD A Canadian variety; very highly colored, attractive red stalk, tender, succulent and of excellent quality. One of largest used by market gardeners.

RHUBARB 1953 PRICES

	1-4 Each	5-9 Each	10 Up Each
Chipman's Canada Red	\$.75	.65	.50
CALIFORNIA SWEET	.30	.25	.20
McDonald	.65	.60	.55
Ruby	.50	.40	.35
Valentine	1.00	.90	.80

Small Fruits **Strawberries**

Raspberries

Hardy Northern Stock
Best Varieties



PRICES OF RED RASPBERRIES

Strong plants, No. 1)

2 year heavy	12	25	50	100
Chief	\$1.85	\$3.50	\$6.50	\$11.00
Latham	1.85	3.50	6.50	11.00
3-year heavy	2.45	\$4.50	\$8.50	\$14.00
1-year heavy		\$2.45	\$4.50	\$8.50
Indian NEWBURGH				
Summer	2.00	3.85	7.25	13.00
SODUS	3.45	6.55	12.35	

BLACK RASPBERRY PRICES

Cumberland	12	25	50	100
2-yr. heavy	\$2.25	\$4.00	\$7.50	\$14.00

RASPBERRIES

- RED LATHAM—The most popular red raspberry in the U.S. today. Firm large size.
- CHIEF—Latham seedling that starts bearing about July 5th here. Good for highest market prices. Fruit is firm, juicy, medium sweet, round medium size and high quality.
- SODUS—New purple cap. Good size, flavor, quality, and yield. Hardy.
- NEWBURGH—Large firm and rather dry texture which makes it a good commercial variety. Holds color well, even though ripe for few days. Season same as Latham.
- INDIAN SUMMER—Everbearing Raspberry. Large round-conical berries. Medium red, rather soft, quality good. Not firm.
- CUMBERLAND—Black cap. Medium size of fine flavor, especially for jams. Prolific.

RED LAKE CURRANT

RED LAKE—Minnesota introduction. Large red berries in large clusters.	Each	10 Up
	\$.60	\$.50
CASCADE MINNESOTA No. 70.		
The Cascade begins to ripen at least a week earlier than the Red Lake and so prolongs the fruiting season.	.65	.55
VIKING—A new red immune from Blister Rust.....	.80	.75
MINN. NO. 69.—Large type.	1.00	.90
WHITE GRAPE—Common sweet.	.50	.40

GOOSEBERRIES

PERKINS—Large fruit 1½ inches long. Very sweet with excellent quality.	\$1.50	1.25
PIKWELL—Prof. Yeager of North Dakota introduction. High quality and easily picked. Large oval light green fruit turning pink.	Heavy .85	.75
POORMAN—Mammoth green gooseberry	1.85	.80

ASPARAGUS

PARADISE—Produces large, crisp, mild stalks the first year.
Dozen, 75c; 100 for \$4.00

When ordering Currants and Gooseberries please allow us time to secure a shipping permit, where needed. Give the Co. Twp. & Sec. No. if possible.

CHIVES, MINT, & HORSE RADISH ROOTS
25¢ each; 3 for 70¢; 6 for \$1.25
10 for \$1.95; 100 for \$16.00

Add 10% extra by Postpaid.

Beta. It is vigorous and hardy; well suited to the north central states. The blue-black Grapes are fine for jelly and juice.

Concord. Most widely grown Grape in the United States. The berries are blue-black, sweet and borne in large clusters.

FREDONIA—New early blue-black grape. Juicy, solid, tender and good quality. 2 yr. Standard

FREDONIA PRICES OF GRAPES

Beta, Concord	Each	Per 5
2 year heavy	\$0.50	\$2.00
Red Amber, Moonbeam, Blue Jay		
Blue Bell heavy	Each	\$1.00



NEW MINNESOTA HARDY GRAPES

BLUE BELL #158—Good sweet grape for eating. Vigorous and productive hardy type.

\$1.00 each

No. 45—red grape
No. 66—green grape
No. 69—blue grape
No. 158—blue grape

Blue Jay. The Minnesota Fruit Breeding Farm originated this hardy and vigorous variety. The blue-black berries are borne in medium to large sized clusters and are very good for juice and jelly. It should be planted with another variety to obtain the best yields.

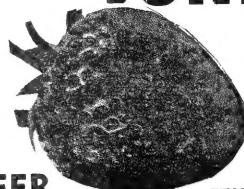
Moonbeam. This "white" Grape with a mild and sweet flavor is borne in medium sized clusters, but the berries are large. It is an excellent ornamental variety because the clean, attractive leaves are dark green above and silvery beneath.

Red Amber. This very productive, amber-red variety was originated at the Minnesota Fruit Breeding Farm. The sweetest and most highly flavored of the hardy Grapes. Quality very good for cooking and eating.

Strawberries Prepaid to 3rd Zone

	12	25	50	100	250	500
Dunlap	\$1.10	\$1.65	\$2.50	\$5.15	\$8.25	
Pretmier	1.15	1.95	3.00	5.95	9.95	
Arrowhead	1.25	2.15	3.15	6.25	10.35	
Gem	1.50	2.65	4.00	8.25		
Red Rich	2.95	5.00	8.50	15.00		
Red Rich	3.75 pots	12.50	22.50			
WAYZATA	2.75	5.50	10.50	(Plants)		
WAYZATA	2.00 (Pots)	8.00	15.00			

JUNE-BEARER



ARROWHEAD

Fruit is large, dark in color and of good flavor. Splendid for dessert and jam purposes. Firm for shipping and holds color well. June bearer.

SENATOR DUNLAP—Berries medium to large; conical dark crimson with red flesh. Quality good. Stands our coldest weather. Ships well.

PREMIER—Large, juicy, red fruit and very heavy producer.

EVERBEARING STRAWBERRIES

SCARLET GEM—Does best of any around here. It sets abundance of new plants the first summer which fruit until frost. Good size and color; rich fine flavor.

WAYZATA—Fruit is bright red and quality high. Large thrifty plants with abundance of berries. A commercial money-maker.

RICH RED. The new sensational patented Strawberry that is a most remarkable grower and producer. Perfect for freezing. Planted early, you will get berries all summer and fall the first year. Field grown, 25. \$5.00; 50, \$8.50; 100, \$15.00. Potted plants, 12, \$3.75; 50, \$12.50.

Hardy

COLORFUL SHRUBS

for Beauty and Privacy

SHRUBS PRICES Page 7.

5

HEDGES

BEST HEDGING AND SNOWCATCHES

ALPINE CURRANT—Grows 6 ft. high. Most ideal shrubs for hedge trimmed one foot high or so, or as border hedge. Small green leaves.

BARBERRY Japanese Green Leaf—Grows 4-5 ft. high. Dark green leaves, red winter berries; thorny branches. Beautiful fall foliage color.

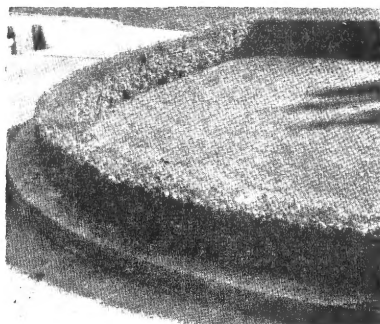
BARBERRY RED LEAF—Grows 3-4 ft. high. Bright maroon foliage all summer, bright red in fall; red berries all winter. An important contrast foliage plant.

BUCKTHORN Common (Catharticus) Grows 10-12 ft. A sturdy hedge for the north. Thick glossy green leaves, black berries for birds, prickly branches stop intruders.

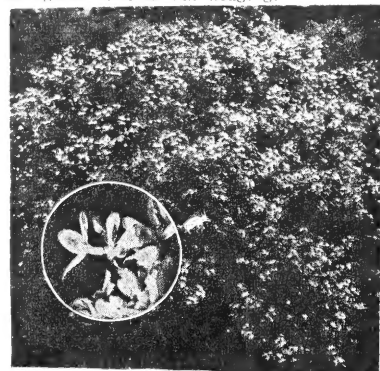
CARAGANA Arborescens (Siberian Pea Tree) Drought resistant, rabbit-proof hedge or windbreak plant. Yellow sweet pea-shaped flowers in May followed by pea pods. Plant 10 to 12 inches apart as hedge; 3 feet as screen or snow-catch.

CARAGANA Pigmaea (Good dwarf hedge) 3-5 feet. Light green prickly foliage; prickly branches. Showy golden yellow flowers in May. Slow growing; saves trimming.

COTONEASTER Peking (acutifolia) Grows 10-12 ft. high. The best hardy hedge for the north. Soft and easy to trim; makes a square hedge thick to the ground. Shiny dark green leaves with bright fall coloring. Small pink flowers and showy black berries for the birds.



ALPINE CURRANT HEDGE—An ideal hedge 1 to 1½ feet high. Can be grown 3 feet high if desired. Cotoneaster and Pigma Caragana make similar hedging.



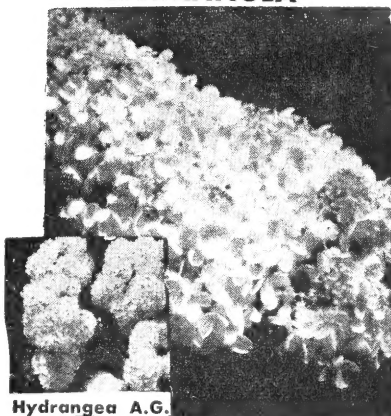
Zabeli Honeysuckle

ZABELI HONEYSUCKLE

—The Beautiful Red Honeysuckle. Very compact, erect, well-formed bush maturing to 7 feet. Produces beautiful red flowers which are followed by brilliant red fruits in late summer. Very hardy.

HONEYSUCKLE TARTARIAN—10-12 ft. Color varies from light pink, rose to red. Does well under all soil conditions. Fast grower. Deep pink, orange berries.

HYDRANGEA



Hydrangea A.G.

Hydrangea P. G.

HYDRANGEA PeeGee—4-6 ft. Large trusses of showy white flowers blending into pink and bronze shades in autumn. Flowers July to Oct. Everlasting if cut fresh and dried.

HYDRANGEA ARBORESCENS (Snowhill)—3-5 ft. A real hardy shrub with very large white flower corymbs in July. Does well in partial shade.

PLANTING INSTRUCTIONS accompany each order sent out in the shipping and inspection tag.

LILACS

LILAC Persian purple—8-10 ft. Does not sucker from the root. Handsome foliage, lilac flowers.

LILAC Chinese Red Persian (Rothomagensis) This is an outstanding reddish lilac that surpasses regular Persian in color. Foliage and characteristics the same.

LILAC VILLOSA (late lilac). Grows 8-10 ft. high. Blooms at same time as Hungarian b' with pale pink flowers followed by sl'wy seed pods. Heavy.

LILAC French Hybrids—Grow 12-15 ft. high. No lilacs give such variety of color.

CHAS. JOLY—Double purple.

CHAS. X—Red purple, single. One of best.

MADAME LEMOINE—Good double white.

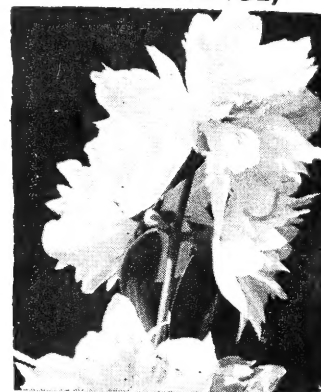
PRES. GREVY—Very double lilac blue

ALPHONSE LAVALLE. A double blue One of the best.

MAY DAY TREE—See Prunus.

MAPLE GINNALI (Amur maple) 18-25 ft. Interesting maple leaves with bright fall colors. Yellow flowers and attractive red seed pods. Good background shrub.

MOCKORANGE,



SNOWFLAKE

(Double Flowering Philadelphus)

A New Double Mock Orange which is hardier and more double than the Virginal. Large clusters of white flowers with golden stamens. Bloom freely in June and July, and occasionally thereafter. Attains a height of 5 to 6 ft. at maturity. Does well in sun or part shade. Single flowers on 1-year wood and double flowers on 2-year wood Supply your own "bridal bouquets" with this wonderful shrub

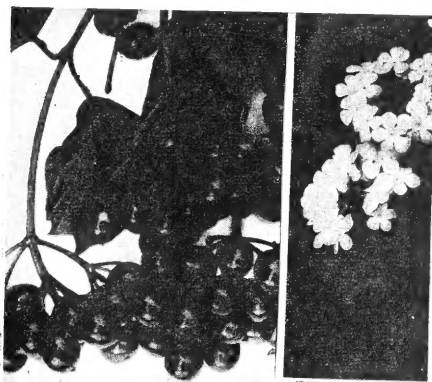
MOCK ORANGE Virginal—6-8 ft. A medium grower with masses of double and semi-double fragrant white flowers in June and periodically all summer and fall. A great shrub for the right place.

NINEBARK Dwarf (Physocarpus opulifolia nana) 4-5 ft. White flowers followed by red seed pods. Dark green leaves; valuable dwarf shrub for the north.

NINEBARK Golden (Spirea aurea) 8-10 ft. Contrast shrub. Golden leaves with white flower corymbs May-June, followed by attractive red seed pods. Very showy.



Ninebark



(European Cranberry Bush) **Viburnum Opulus**

✓ **CRANBERRY**—High bush (Viburnum opulus) Grows 8-10 ft. A native shrub with white flowers in May followed by scarlet berries hanging until picked. Makes perfect jelly.

DOGWOOD Red Barked—8-12 feet. White flowers and white berries. Plant for winter effect.

Variegated Dogwood

DOGWOOD Variegated—6-8 feet. Each leaf has silver edging. Showy red bark in winter.

✓ **ELDER Golden**—6 ft. Rapid growing shrub with golden leaves for summer contrast.

5/26/52 Warren, Minn.
Received my Raspberry plants and sure was very nice plants. I'll have a bigger order next year.

S.O.B



PRUNUS TRILOBA (Flowering Plum or Almond) 8-10 ft. Handsome shrub or small tree that surpasses all shrubs in beauty of bloom. Double rose flowers along the stems in May.

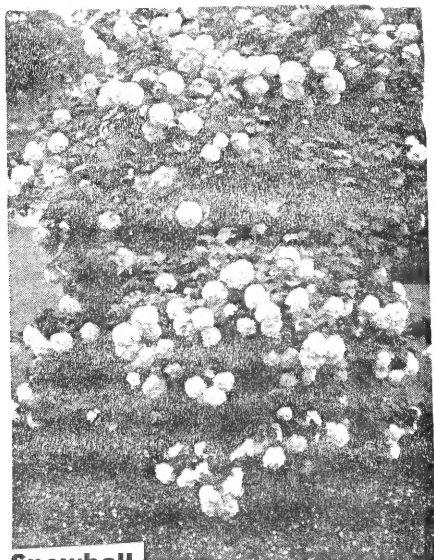
➤ **PRUNUS Cistena** (Hanson's Purple Leaved Plum) 5-6 ft. Bushy shrub with rich purple foliage all summer.

➤ **PRUNUS May Day Tree** (Virginiana hybrid) —A tall shrub-tree with long fragrant white flower panicles, black berries.

SIBERIAN ALMOND—(**PRUNUS**), 3 feet. A hardy shrub covered with bright pink flowers before anything else is in bloom in May. Try it. Stools out by suckers.

POTENTILLA Fruticosa—(2') Goldrop or Cinquefoil—New, dwarf shrub with yellow flowers most of summer. See shrub prices next page.

RUSSIAN OLIVE (Eleagnus Angustifolia) 12-18 ft. Silver leaves and white coated berries. Use as hedge, windbreak, snow-catch or background landscape shrub for backyard



Snowball (*Viburnum opulis sterilis*) 8-10 feet. Large double round white flowers in June or May.

VIBURNUM Lantana (Wayfaring tree) 10-15 ft. Upright growing shrub with thick dark green leaves that hang on late. White flowers in corymbs followed by red berries, ripening black.

WAHOO Euonymus (6') A grey barked shrub with showy fruit like Bittersweet.

SPIREAS

SPIREA Arguta (Snow Garland) 5-6 ft. Pure white flowers along upper stems one week before common Van Houtte. Graceful, fine foliage.

SPIREA Anthony Waterer — 2-3 ft. high. Red flower heads from June to September.

SPIREA Ash Leaved (*Sorbaria Sorbifolia*) 5-6 ft. Grows in shady places. Earliest to leaf out with bright foliage. White flower spikes in later June. Suckers.

SPIREA Billardi—5-6 feet. Pink flowers in spikes July-August, again in fall. Give plenty water.

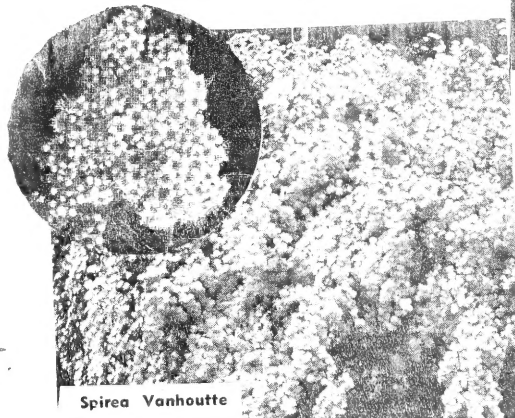
SPIREA Froebel—3-4 feet. Pink flower heads in June-July. Hardy vigorous grower. Similar to above variety.

GOLDEN SPIREA—See Ninebark

SPIREA Thunbergi (Fernleaf) 4-6 ft. Early white blooming with Arguta. Very soft looking shrub.

SPIREA VAN HOUTTEI (Common white called BRIDAL WREATH) Grows 6-7 feet high. One of most graceful shrubs grown. Covered by white flowers in June with branches hanging to the ground.

SUMAC (Native) Bright fall coloring.

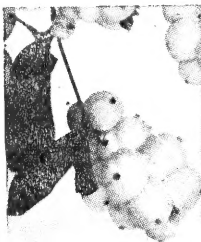


Spirea Vanhoutte

RED SNOWBERRY (*Symphoricarpos chenaulti*). Pink and white berries in June, then loads of large coral-red berries

WHITE SNOWBERRY (*Symphoricarpos racemosus*). Pink blossoms, then clusters of white berries until winter. **Snowberry**

PRICES: 18 to 24 inch size, 1 for 75c;



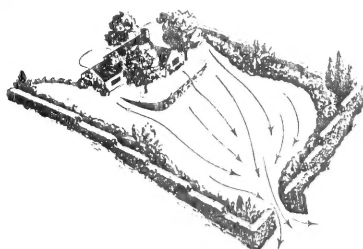
White Snowberry



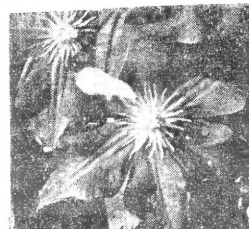
Blooming Tamarix

TAMARIX—Hespida (Silver sprays) 6-10 ft. Feathery silver foliage; bright pink flowers in June-July.

CONTROL YOUR CLIMATE—Proper planting of hedges, trees and vines can change the temperature of your home 20° to 30° both summer and winter.

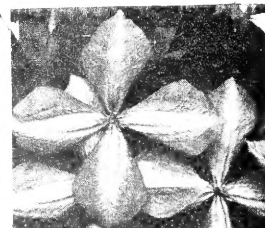


CLEMATIS VINES



MME. EDOUARD ANDRE.

—red



JACKMANNI—purple



PRESIDENT—blue



HENRYI—white

CLEMATIS (Large flowering Jackmanni)—Large rich purple flowers all summer. Plant on south or east exposure.

Red. Mme. Edouard Andre.

A grand shade of bright red that makes a wonderful display. Rapid growing.

White. Henryi. Lovely pure white waxy flowers.

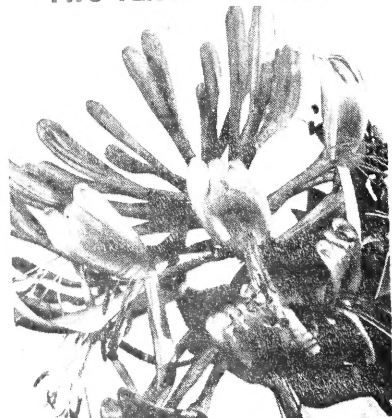
Blue. Ramona. This beautiful blue Clematis one of the newest colors.

PRICES OF

Clematis,

Each \$1.25;

TWO YEAR-OLD VINES



SCARLET TRUMPET HONEYSUCKLE (New everblooming variety) Trumpets of flame-red outside and golden yellow inside. Very fragrant. Each, \$1.00

AMERICAN IVY Virginia creeper—Fastest growing vine for twining on trellises, screen porches, or fences. Fall foliage coloring. Each, 50c

ENGLEMAN CREEPER (*Ampelopsis engelmanni*) Sticks to stone, stucco, brick without aid. 5 whorl leaves with autumn coloring. Each, 50c

BITTERSWEET—Native twining plant with orange berries; red inside. Fine for winter decoration. \$0.75

Ivy, Boston The small overlapping leaves are held close to the wall to form a tight screen. The dark green leaves turn a fine shade of red in autumn. \$1.00

PRICES ON

SHRUBS

7

5 @ 10 rate; 50 @ 100 rate.

DESCRIPTIONS
ON Page 5,6.

	EACH	Per 3	Per 10	Per 100
ALPINE CURRANT				
9-12 inch...	\$.70	\$1.80	\$ 5.50	\$50.00
ALMOND-see Prunus				
BARBERRY, Red Leaf-				
12-18 in. ....	.50	1.45	4.50	40.00
15-18 in. shrub	1.00	2.70	8.50	80.00
BARBERRY, Green Leaf-				
9-12 in. ....	.35	.90	2.50	19.50
15-18 in. shrub	.50	1.40	4.50	40.00
BUCKTHORN-Common-				
12-18 in. ....	...	.75	1.75	15.00
18-24 in. ....	...	.90	2.50	22.00
2-3 ft. ....	...	1.20	3.50	30.00
CARAGANA, Siberian Pea-				
12-18 in. ....	...	...	1.00	6.00
18-24 in. ....	...	...	1.25	9.00
2-3 ft. ....	.25	.60	1.50	12.00
" Heavy ...	.35	1.00	2.00	15.00
CARAGANA, Pigmea Dwf.-				
12-18 in.	1.00	2.70	7.70	70.00
COTONEASTER, Peking-				
10-14 in. ....	...	...	2.50	20.00
12-18 in. ....	.40	1.00	3.00	28.00
18-24 in. ....	.75	2.10	6.00	.....
CRANBERRY, High Bush Am.-				
9-12 in. ....	.40	1.00	2.80	25.00
12-18 in. ....	.75	2.00	6.50	.....
18-24 in. ....	.95	2.70	8.00	.....
DOGWOOD, Baileyi Red-				
18-24 in. ....	.65	1.80	5.50	45.00
2-3 ft.	1.00	2.70	8.50	.....
DOGWOOD, Variegated-				
18-24 in.	1.25	3.70	11.00	.....
GOLDEN ELDER-				
2-3 ft. ....	.85	2.25	7.00	.....
HAZELNUT, Edible-				
18-24 in.	1.35	...	12.50	.....
HONEYSUCKLE, Zabel Red-				
12-18 in. ....	.35	.80	2.50	20.00
18-24 in. ....	.75	2.25	7.00	.....
2-3 ft.	1.00	...	9.00	.....
3-4 ft.	1.25	...	11.00	.....
H. Tart. Pink 12-18"	...	...	1.50	12.50
HYDRANGEA, Arb. & P.G.-				
12-18 in. ....	.85	2.40	7.50	.....
18-24 in.	1.25	3.60	11.00	.....
2-3 ft.	1.75	4.80	15.00	.....
LILAC Persian 1-1 1/2'	...	...	3.25	27.50
LILAC, Chinese Red Rothomagensis-				
18-24 in. ....	.95	2.70	8.00	70.00
2-3 ft.	1.25	3.70	11.00	.....
3-4 ft.	1.50	...	14.50	.....
LILAC, French Hybrid 18-24"	...	...	2-3 ft.	3-4 ft.
Price Per Each....	\$1.00	\$1.50	\$1.85	
Alphonse Lavallee B.	1.00	1.50	1.85	
Charles Joly D.R.	1.00	1.50	...	
Charles X S.Red	1.00	1.50	1.85	
Michael Buchner DP	...	1.50	...	
Mme Lemoine Dbl. white..	...	1.50	1.85	
Pres. Grevy-D. blue.	1.00	1.50	...	

	EACH	Per 3	Per 10	Per 100
LILAC, Villosa Lat-				
4-5 ft.	\$1.75	\$4.75	\$15.00	\$
MAY DAY TREE-see Prunus				
MAPLE, Ginnali (Amur)				
12-18 in. ....	.50	1.35	3.50	30.00
18-24 in. ....	.75	2.00	6.00	.....
MOCKORANGE, Virginal-				
18-24 in. ....	.90	2.60	8.00	.....
MOCKORANGE, Minn. Snowflake-				
18-24 in.	1.25	3.00	10.00	.....
2-3 ft.	1.50	3.75	12.50	.....
NINEBARK, Green Dwf.-				
12-18 in. ....	.40	1.10	3.50	25.00
2-3 ft.	1.00	2.70	8.50	.....
NINEBARK, Golden-				
2-3 ft.	1.15	3.00	9.00	.....
POTENTILLA Fruticosa-Goldrop-				
Cinquefoil 15-18"	.85	2.25	7.00	.....
18-24 in.	1.10	3.00	9.50	.....
SPIREA, BRIDAL WREATH -				
12-18 in hedge. .25	.65	1.95	17.00	
PRUNUS FAMILY (Plum)				
PRUNUS, Cistena-Purple Plum				
12-18 in.	\$.95	\$ 2.70	\$.....	
2-3 ft.	1.50	4.40	13.90	
3-4 ft.	1.85	5.40	17.50	
P. Glandulosa-Almond pnk.	1.00	2.90	9.00	
P. Triloba-Dble Flowering Plum				
12-18 in.	1.00	2.75	9.00	
18-24 in.	1.25	3.70	12.00	
2-3 ft.	1.50	4.40	14.00	
3-4 ft.	1.75	5.10	16.50	
P. Tomentosa-Nanking 2-3'	1.35	3.75	12.00	
P. Padus-MAY DAY TREE 2 3/4'	1.25	3.60	11.50	
SIBERIAN ALMOND-12-18"	.85	2.55	8.00	
SNOWBALL-..... 12-18"	.75	2.00	6.00	
18-24"	1.00	2.90	9.00	
Snowberry Red 2-3ft.	1.35	3.75	12.00	
SPIREA FAMILY				
Anthony Waterer 1-1 1/2 ft.	.75	2.00	6.50	
Billardi Pink.. 2-3 ft.	.85	2.25	7.25	
Froebel-Pink Dw. 1 1/2-2ft.	.85	2.25	7.00	
Golden Ninbark 2-3 ft.	1.15	3.00	9.00	
BLUE-MIST (tender) 1 1/2 ft.	.75	2.25	7.00	
Thunbergi-White 2-3 ft.	1.00	2.90	9.00	
Van Houttei- 12-18 in.	.25	6.50	1.95	
Bridal 18-24 in.	.40	1.00	3.00	
Wreath 2-3 ft.	.65	1.80	6.00	
White 3-4 ft.	1.00	2.90	9.00	
ASH LEAVED..... 1-2 ft.	.40	1.10	3.50	
(Sorbaria 2-3 ft.	.80	2.30	7.50	
Sorbifolia) 3-4 ft.	1.25	3.50	11.00	
TAMARIX Pink... 2-3 ft.	.80	2.25	7.25	
WAHOO Euonymus. 1-1 1/2 ft.	.75	2.25	...	
2-3 ft.	1.25	3.50	11.00	
WAYFARING TREE. 1-1 1/2 ft.	.75	2.15	7.00	
Vib. lantana 2-3ft.	1.50	3.80	12.50	
RUSSIAN OLIVE 1-1 1/2 ft.	.25	for \$2.00; 100, \$6.00		
1 1/2-2 ft.	.25	for \$2.75; 100 plants for 9.50		

TREE PRICES

 DESCRIPTION OF
TREES ON PAGE 9

5 @ 10 Rate

AMERICAN ELM	EACH	Per 10
3 to 4 ft....	\$.35	\$ 1.75
4 - 5 ft....	.75	7.00
5 - 6 ft....	1.40	12.50
6 - 8 ft....	2.50	22.00
8 - 10 ft....	3.50	31.00
1½ in. Calip...	7.75	75.00
2 in. Calip...	9.75	95.00
2½ in. Calip...	10.50	100.00
ELM, Harbin-		
1 - 1½ ft...	.25	1.00
1½ - 2 ft...	.35	1.50
2 - 3 ft...	.65	5.90
ELM, Siberian-		
(Same as Am. Elm Above)		
ASH, Green-	EACH	Per 10
4 - 5 ft...	\$.60	\$5.00
5 - 6 ft...	1.00	9.00
BASSWOOD, Am. Linden-		
2 - 3 ft...	.75	7.00
4 - 5 ft...	1.85	17.00
6 - 8 ft...	4.00	35.00
BIRCH, Cut Leaf Weeping-		
3 - 4 ft...	2.85	27.50
4 - 5 ft...	3.60	35.00
5 - 6 ft...	5.00	47.00
6 - 8 ft...	6.75	.....
8 - 10 ft...	10.00	1....
BIRCH, American White Bark.		
	EACH	Per 3 Per 10
1½ - 2 ft.	\$.35	\$.95 \$ 2.80
2 - 3 ft.	.60	1.60 5.00
4 - 5 ft.	1.85	5.00 16.50
5 - 6 ft.	2.25	6.40 20.00
BLACK WALNUT-	EACH	Per 10
2 - 3 ft.	\$.80	\$ 7.50
3 - 4 ft.	1.00	9.00
(Larger Sizes Available)		
THOMAS WALNUT-		
3 - 4 ft....	3.50	33.50
HACKBERRY-		
5 - 6 ft....	2.25	21.00
6 - 8 ft....	3.75	36.00
HONEYLOCUST Thornless-		
1½ - 2 ft....	.25	1.85
2 - 3 ft....	.40	2.50
HORSECHESTNUT (Ohio Buckeye)		
3 - 4 ft....	1.50	12.50
4 - 5 ft....	2.00	18.00
5 - 6 ft....	3.00	29.00
MOUNTAIN ASH, European-		
1½ - 2 ft....	.35	3.25
2 - 3 ft....	.75	7.00
3 - 4 ft....	1.00	9.00
4 - 5 ft....	1.75	15.00
5 - 6 ft....	2.50	23.00
6 - 8 ft....	3.75	....
LARCH European-		
15-18 in. ...	.75	6.50
1½ - 2 ft. B&B ..	2.00	18.00

MAPLE, Crimson King (Pat. No.

735) Red Leaves all summer.

5 ft. Trees \$4.00.....Each.

6 ft. Trees 5.50.....Each.

MAPLE, Schwedleri-

5-6 ft. Trees Each....\$2.50

6-8 ft. Trees Each.... 3.50

7-8 ft. Heavy branched 7.50

MAPLE, Hard (Sugar)

2-3 ft. 50¢; 10 for ..\$4.50

3-4 ft. 75¢; 10 for .. 7.00

5-6 ft. Each..... 3.00

SOFT MAPLE

SILVER MAPLE-See Windbreak -
sizes also on this page.

SIZE EACH PER 10

4 - 5 ft....\$.75 \$7.00

5 - 6 ft.... 1.25 11.50

6 - 8 ft.... 2.00 18.50

8 - 10 ft.... 3.75 35.00

MAPLE, Negundo-See Boxelder.

MAPLE, Ginnali-See Windbreak

MAPLE, RUERUM Red fall leaves

2-3 ft. 50¢; 10 for .. \$3.50

THE POPLARS

POPLAR, BOLLEANA- EACH Per 10

4 - 5 ft.\$1.00 \$ 9.50

6 - 8 ft. 3.00

POPLAR, Lombardy-

3 - 4 ft.50 4.00

5 - 6 ft.90 8.50

8 - 10 ft. 2.25 19.00

POPLAR, Silver-

4 - 5 ft. 1.00 8.50

SEE POPLARS- Windbreak below; See WILLOWS Windbreak below.

WINDBREAK TREE PRICES

-50 Trees at 100 Rate-		EACH			
AMERICAN ELM White-	EACH	Per 10	Per 25	Per 100	Per 500
ELM, Siberian, and					
GREEN ASH, Same Price.					
1 to 1½ ft....	\$.50	\$.90	\$ 4.00	\$ 13.00	
1½ - 2 ft. ....	.75	1.25	5.00	18.00	
2 - 3 ft.	1.50	2.00	6.00	24.00	
ELM, Harbin NEW-					
1 to 1½ ft. ....	.25	1.00	2.00	6.50	25.00
1½ - 2 ft....	.35	1.50	2.50	7.50	35.00
2 - 3 ft. ....	.65	5.90	12.50	....	....
BASSWOOD, Am. Linden-					
1½ to 2 ft....	.25	2.25	4.50	16.00	....
BOXELDER-					
1 to 1½ ft....	....	1.30	4.50	20.00	
2 to 3 ft. ....	.20	1.50	2.25	7.50	30.00
BLACK WALNUT-					
1 to 1½ ft. ....	.25	1.75	1.50	8.75	....
2 to 3 ft. ....	.80	7.50	....	....	....
HACKBERRY-					
1 to 1½ ft. ....	....	1.50	2.50	8.00	37.00
MAPLE, Ginnali-					
1 to 1½ ft. ....	.40	3.50	8.00	30.00	....
1½ to 2 ft. ....	.60	5.00	12.00	....	....
MAPLE, Silver (Soft)-					
1 to 1½ ft. ....	....	1.00	2.00	5.75	25.00
Shade size above- (CARAGANA & RUSSIAN OLIVE See Shrubs)					
POPLAR, Norway-	EACH	Per 10	Per 25	Per 100	Per 500
2 to 3 ft. ....	.20	1.50	2.50	8.00	35.00
3 to 4 ft. ....	.25	1.80	3.75	12.00	50.00
5 to 6 ft. ....	.75	7.00	16.50	....	....
CUTTINGS, M. C. ...			.45	.95	....
WILLOW Golden & Laurel Leaf- Golden Cuttings			.95		
1½ to 2 ft. ....	....	1.75	1.75	6.00	28.00
2 - to 3 ft. ....	..	1.50	2.50	8.00	37.50



GOLDFLAME HONEYSUCKLE

TRADE-MARK

Hardy - Everblooming

Practically evergreen.
Delightfully fragrant.

**Can be grown as shrub, vine,
or ground cover.**

NEW FRUIT VARIETIES FOR 1953

MINN. NEW METEOR CHERRY (No.66) We offer these for the first time in 1953. Supply limited. Order now. The fruit is of the very best Montmorency or Early Richmond type cherries. Good for sauce or pie.

4-5 ft. trees \$3.75 each; 2 for\$7.25
5-6 ft. trees. 3.75 each; 2 for. 6.45

MORDEN'S IMPROVED SAPA CHERRY-PLUM- Blood red meat through to the pit. Makes fine jelly or sauce. We have two numbered varieties; one little earlier than the other one. Originated at Morden Exp. Station, Canada.

If you order two , we will give you one of each.

3-4 ft. trees \$1.65 each; 2 for..... \$3.00
4-5 ft. trees 2.50 each; 2 for..... 3.75

C. PAGE SIX

ROSES OTHER ITELS OLD AND NEW NOT LISTED in '52.

CHRYSLER IMPERIAL (hyrid T)Crimson red .Each.....\$3.00
WILL ROGERS H.T.Rose-Velvety crimson maroon. Each 1.50
MA PERKINS Polyanthas-(NEW Sparking caral to yel. 2.25
RED PINOCCHIO Polyanthas- Velvety red in clusters. 1.50
AUSTRIAN COPPER-Hyrid Perp.Single copper red-golden1.25
AMELIA GRAVEREAUX H.T. Good red hardy rose..... 1.25

HARBIN ELM- American x Siberian Elm cross from seed origi-
nated in Canada. See tree prices inclosed ,

Swedberg Nursery

The first part of the paper discusses the importance of the study and the objectives of the research. It then proceeds to a literature review, followed by a description of the methodology used in the study. The results of the study are presented in the next section, followed by a discussion of the findings and their implications. The paper concludes with a summary of the main points and a list of references.

The study was conducted in a laboratory setting, using a series of experiments to measure the effect of different factors on the rate of reaction. The results show that the rate of reaction increases with increasing temperature and decreasing concentration of the reactants. The data also indicates that the reaction is first order with respect to the concentration of the reactants.

The findings of this study have important implications for the understanding of the kinetics of the reaction. They provide a basis for the development of a more detailed model of the reaction mechanism, which will be the subject of future research.

SHADE and ORNAMENTAL TREES

Favorites for LAWN and STREET PLANTING or SHELTER BELT

THE ELMS

AMERICAN ELM—60 to 100 ft. This native tree is dependable anywhere in the north as windbreak tree, boulevard, or lawn tree.

CHINESE ELM (*Ulmus pumila*) Grows 40-50 feet. Our Siberian strain is of the best for this climate. The fastest growing for windbreak, woodlot, hedge, or shade tree. Does well trimmed as hedge or ornament.

HARBIN SIBERIAN ELM. This is an extremely hardy selection of the Siberian Elm, grown from seed which came from far north in Asia and selected in Manitoba. It has proven to be absolutely hardy under all conditions and to possess all the other good qualities of the common Chinese or Siberian Elm.

The Birches

BIRCH American White—30 to 40 feet high. A beautiful shapely white barked tree.

BIRCH Cut Leaf Weeping—Grows 30-40 ft. high. Graceful white barked tree with finely cut leaves and branches drooping to the ground.

BASSWOOD (American Linden) 60-90 feet. Large round glossy leaves, smooth straight trunk.

BLACK WALNUT (*Juglans nigra*) 80-100 ft. Makes a stately tree. Edible nuts and valuable wood.

Thomas Black. (1 year grafted)

A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor

NORTHERN COTTONWOOD—Grows to an enormous size quickly. Called the sudden SAWLOG.

GREEN ASH—Grows 50-60 feet. Drought resistant, hardy vigorous grower. Fine shade tree.

HACKBERRY—50 to 75 ft. A hardy dependable lawn or windbreak tree. Similar to the elm. Straight handsome trunk, beautiful round head.

HONEY LOCUST Thornless—50-60 feet. Attractive exotic foliage (pinnate leaves); fragrant.

HORSE CHESTNUT (Ohio Buckeye) 30-40 ft. Rather round head. White flower clusters in June and attractive nuts. 5 leaves in a whorl.

LARCH, European—Grows in conical shape like spruce; 40-50 feet high. Needles drop in fall. Very graceful habit.

MOUNTAIN ASH European—20-40 ft. White flower heads followed by orange-red berries for fall and winter ornament. Handsome lawn tree.

The Maples

Crimson King Pat.

A brilliant new tree is the **Crimson King** Maple, originated in Europe. It is brilliant coloring all through the season.

MAPLE SCHWEDLERI—30-60 ft. Similar to hard maple but leaves come out blood red in spring. Dark rich green during the summer.

MAPLE Rubrum Very popular because of its pleasing and familiar dome-shaped head densely covered with beautiful dark green foliage. Lovely autumn foliage of rich Scarlet hangs on the tree 2 weeks.

HARD OR SUGAR MAPLE—50-75 feet. Makes a symmetrical thick head. Bright autumn leaves.

MAPLE GINNALI see shrubs.

SOFT MAPLE (*Acer dasycarpum*) 60-80 ft. Silver maple. Grey smooth bark; leaves green above, silver beneath. Fast growing windbreak and lawn tree. One of most beautiful shade trees.

MAPLE, Box Elder, Negundo. 40-50 ft Hardy, rapid growing tree with bright green foliage

TREE PRICES; see page 8.

TREE PRICES

See mimeograph
Sheet page. 8.

COTTONWOOD TREES

Omitted on page 8

2 Ft. Trees

25 for\$1.00

100 for 3.00

1000 for....25.00

BABY SIZE TREES-To Start.

BIRCH, American White Bark.

1½-2ft. Prepaid 9 for \$3.00

MOUNTAIN ASH, European Red

1½-2ft. Prepaid 8 for \$3.00

2 -3ft. Prepaid 4 for 3.00

The Poplars

POPLAR, SILVER-LEAVED. Smooth light bark, leaves dark green on top, silvery white beneath. Hardy and a rapid grower.

POPLAR Bolleana—50-60 ft. Rapid growing columnar tree; silvery foliage underneath and shiny green above. Grey-green bark.

POPLAR LOMBARDY—60-80 feet. A very rapid growing columnar tree with green leaves.

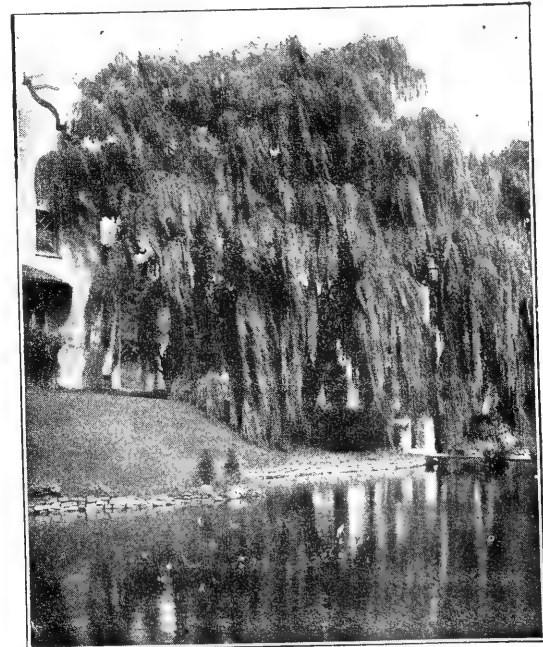
NORWAY POPLARS—75-100 ft. One of fastest growing hardy trees for windbreak or lake cottage planting. Cuttings,

WILLOWS Golden and Laurel Leaf—30-40 ft. Fast growing snow-catch and windbreak. Yellow bark on golden and green bark on L. Leaf.

WILLOW NIOBE GOLDEN WEEPING—Grows 30-40 ft. high. A fast growing graceful weeping tree. Long shiny leaves, golden bark.



Lombardy Poplar



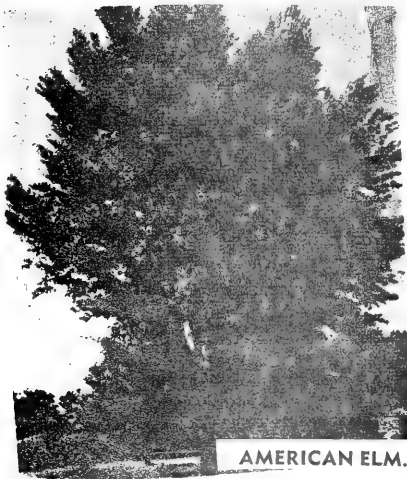
Niobe Weeping Willow

Anchorage, Alaska

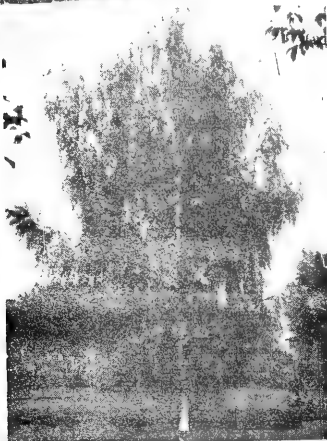
Gentlemen:

Some of my neighbors in this town have Roses blooming in their gardens which have lived outdoors several winters, and which they bought from your nurseries. I would like them myself—please send catalog.

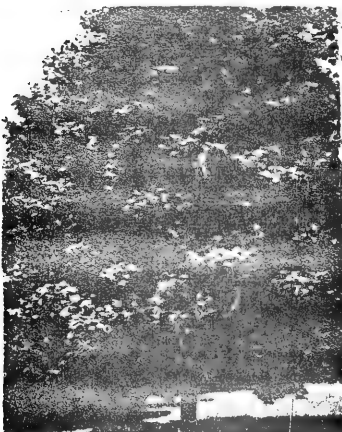
Signed J.A.B.



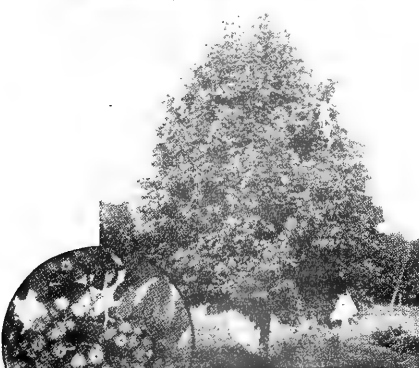
AMERICAN ELM.



Cut-Leaf Weeping Birch

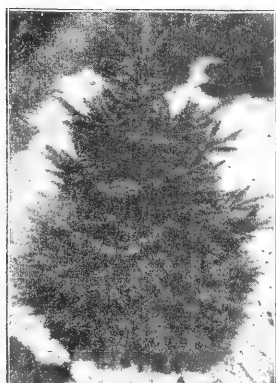


BASSWOOD (American Linden)



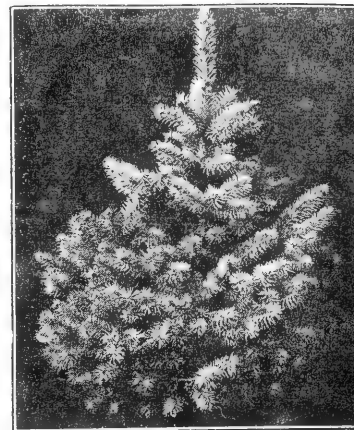
MOUNTAIN ASH European

Balled and Burlapped EVERGREENS



Black Hills Spruce

PRICES OF EVERGREENS (Includes Baling and Burlapping)									
	12-15	15 to 18"	18 to 24"	24 to 30"	30 to 36"	36 to 42"	42 to 48"	48 to 54"	54 to 60"
ARBORVITAE									
American		18"	24"	30"	36"	42"	48"	54"	60"
Globe	3.00	2.25	3.00	3.50	4.50	5.50	6.50	7.50	8.00
Pyramidal		3.50	4.50	5.00	6.50	7.50	9.50	14.00	
Siberian		4.50	6.50	8.50					
JUNIPER									
Dundee					9.00	11.50	13.00	16.00	
Pfitzer			9.00						
Red Cedar				5.50	7.00	8.50	10.50	12.50	
Savin	5.00	6.00	7.50	9.00	10.50	12.50			
Silver Cedar 2									
-Moffetti				9.00	11.50	13.00			
-Pathfinder					11.50	13.00			
PINE									
Ponderosa	3.50	5.00	6.00	7.50					
	9. 12, 12 15	-18"	18-24	24-30	30-36	3-4	4-5		
Mugho	\$4.50	6.25	7.75	9.50	11.50				
SPRUCE									
Black Hills	2.65	3.55	4.00	6.00	8.00	9.00	11.00		
Colorado Blue			7.00	9.00	11.00	13.00	15.00	19.50	
Taxus—Japanese Yew									
Spreading)	12-18"	\$3.50							



Colorado Blue Spruce

ARBORVITAE

AMERICAN ARBOR VITAE—Grows 20-30 ft. high. Bright green flat foliage all winter and summer. Also can be trimmed as a hedge.

Globe Arbor Vitae. 2½-3 ft. Naturally globe shaped. Useful in formal work.

ARBOR VITAE PYRAMIDAL Grows 20-30 ft. if not kept trimmed. More narrow and upright than the American above and much more compact. The ideal tree under most conditions.

SIBERIAN ARBOR VITAE—Woodward Globe—Grows globe shape; a dark green flat foliage. Hardy. Trimmed round.

JUNIPER

DWARF AND BUSH JUNIPERS

JUNIPER ANDORRA (*Communis depressa plumosa*). 2-ft. Spreads outward over large area. Silver green changing to plum color in winter.

JUNIPER PFITZER—Similar to Savin but has blue-green prickly foliage. Very handsome.

JUNIPER SAVIN—Grows 2-3 ft. high and spreads out many feet. Can be trimmed. Best low Juniper for the north keeping good green color all year.

PYRAMIDAL

JUNIPER Virginiana (Red Cedar) Should be trimmed at least once a year. Can be kept any height or shape by trimming. Used extensively in doorway plantings.

JUNIPER Virginiana Pyramidiformis (Dundee Juniper) Dark blue green during summer and plum purple during winter. Narrow form. Grafted trees in field.

Blue Juniper (*Juniperus virginiana* h). It is an upright Evergreen with attractive blue foliage. The new growth on the tips like most Junipers can be trimmed

Pathfinder Juniper (*Juniperus scopulorum*, Pathfinder). It is believed that this Evergreen has the most beautiful silvery blue coloring of all the varieties of the true Silver Juniper. The habit of growth is upright with a somewhat broader and more bushy base than is found in other varieties of the true Silver. The tips of the branches are of fine texture and tend to be upright in habit. It is hardy.

Spreading Japanese Yew (*Taxus cuspidata*, spreading form). This is a dwarf evergreen that will thrive in full shade. Habit of growth is similar to Savin and Pfitzer Juniper. Foliage is rich green.



It is important to select suitable Evergreens for each use.

SPRUCE

SPECIMEN SPRUCE

BLACK HILL SPRUCE (*canadensis albertiana*). 40-50 ft. Very compact bushy tree. Foliage varies from green to silver blue-green.

COLORADO BLUE SPRUCE—Grows 50-75 feet high. Colors vary from green through blue-green to silver blue. The front lawn spruce or Christmas decorating tree.

PINE

DWARF MUGHO PINE—Should be trimmed every June; round or flat top. A hardy bright green bush for doorway planting.

SCOTCH PINE—(*Pinus sylvestris*) 60-70 ft. One of fastest growing and hardiest drought resistant. Good windbreak or lawn tree.

PONDEROSA BULL PINE (Western Yellow pine). Long needles; dark green foliage. Drought resistant.

Pine, Norway. A very fast grower desirable for group planting.

Prices of Evergreens for the Home Gardener

(These Evergreens are Heavy Field Grown)

ARBORVITAE:	Each	Per 10
American 12-18"	\$1.00	\$ 9.00
Globe 9-12"	1.00	9.00
Pyramidal 12-18"	1.50	
Siberian 9-12"	1.00	9.00
JUNIPER:		
Red Cedar 12-18"	\$1.50	13.50
Savin 12-18"	1.50	13.50
PINE:		
Norway 12-18"	1.00	9.00
Ponderosa 9-12"	.75	7.00
Mugho 8-10"	1.00	9.00
SPRUCE:		
Black Hills 9-12"	1.00	9.00
Colorado 9-12"	1.00	9.00

SHELTER BELT EVERGREENS

PRICES OF SHELTER BELT EVERGREENS (Sdgs.) Indicates Seedlings

(Trans.) Indicates Transplants

ARBORVITAE, AMERICAN			
Sdgs. 6-8 in.	10	25	100
Trans. 6-8 in.		2.50	9.00
Trans. 9-12 in.	4.00	9.50	35.00
Trans. 12-18 in.	6.00	14.25	53.50
JUNIPER, RED CEDAR			
Trans. 6-9 in.	2.25	5.25	20.00
Trans. 9-12 in.	3.00	6.75	25.00
Trans. 12-18 in.	7.75	18.50	
PINE, NORWAY			
Trans. 6-9 in.	2.25	5.50	20.00
Trans. 9-12 in.	3.00	6.75	25.00
Trans. 12-18 in.	4.25	9.50	35.00
Trans. 18-24 in.	9.75	23.20	
PINE, PONDEROSA			
SCOTCH			
Trans. 6-9 in.	2.25	5.50	20.00
Trans. 9-12 in.	3.00	6.75	25.00
SPRUCE, BLACK HILLS			
Sdgs. 4-6 in.	1.80	2.70	9.75
Trans. 6-9 in.	3.00	6.95	24.95
Trans. 9-12 in.	5.75	13.75	52.50
Trans. 12-18 in.		34.50	82.00
SPRUCE, COLORADO BLUE			
Sdgs. 4-6 in.	2.30	2.75	10.00
Trans. 6-9 in.	4.50	9.75	35.00

HOW TO PLANT EVERGREENS

1. Dig a hole a foot wider and deeper than the ball of earth. Fill under and around ball with fertile top soil.
2. Set tree in hole slightly lower than it stood in the nursery.
3. Do not remove the burlap.
4. Fill top soil around the ball and pack firmly or settle by filling hole with water.



1—Am. Arbor Vitae 2—Siberian Arbor Vitae 3—Mugho Pine 4—Pyramidal Arbor Vitae 5—Globe Arbor Vitae 6—Savin Juniper 7—Mugho Pine 8—Siberian Juniper 9—Mugho Pine

front yard or back *Your Garden Centerpiece*

PYRAMID (Trade Mark)

CIRCULAR TERRACED GARDEN

In one-third the space of the conventional garden method you can enjoy an abundant full season growth of everbearing Strawberries with a PYRAMID circular terraced garden. Easy to pick from—easy to care for, this attractive garden adds real beauty and practical value to any garden or landscape. Perfect too, for low growing perennials. Made of tough aluminum alloy it will not rust or corrode. Merely fill first ring with rich soil, trample. Repeat for remaining terraces.

Available in Two Sizes:

LARGE SIZE. (Four terraces—6 ft. diameter, perfect for 50 everbearing Strawberry plants) \$9.95

JUNIOR SIZE. (Three terraces—4½ ft. diameter, ideal for center planting of perennials—flowers of all kinds) 7.95

6 SUPPORT STRIPS (Large Plant Pyramid Only) 3.95

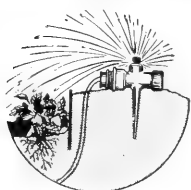
COVER (Plastic) (Large Plant Pyramid Only) 5.95

NET (Mesh) (Large Plant Pyramid Only) 5.95

SPRINKLER (Complete with copper tubing and all connections) 4.95

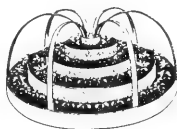
PRICES ARE POSTPAID

HELPFUL ACCESSORIES



SPRINKLER—comes complete with copper tubing, nozzle and hose connection. Covers entire bed. (Optional).

COVER or NET—aluminum support strips illustrated holds plastic cover as miniature greenhouse for early planting or frost protection. Net is used during growing season to protect from birds.



*From June to Freezing Weather
Enjoy This Rainbow of Colorful*

Hardy "BLOOM PROVEN" Perennial

PHLOX

Collection of 12
ONLY \$3.50 Postpaid

Collection of 24 (2 each) \$ 6.50

Collection of 48 (4 each) 12.00

VARIETY

PRIME MINISTER. Pure white, crimson eye.
MARY LOUISE. Pure, glistening snow-white heads.
PINKETTE. Almost white, yet pink.
SALMON GLOW. Flame-pink with salmon.
LILLIAN. Soft delicate pink, blue eye.
RUBY LEE. Plum-red flowers.
SAN ANTONIO. Vivid carmine heads, shaded plum.
FLASH. Scarlet-red.
STARLIGHT. Lavender with white star.
PROGRESS. New, delicate light blue.
BORDER GEM. Beautiful reddish purple.
ROSY BLUE. Blue intermingled with rose.

All 2-Year-Old, Field-Grown Plants



ORDER COUPON

Please ship the following POSTPAID

NAME _____

ADDRESS _____

CITY _____ Zone _____

STATE _____

Remittance enclosed for \$ _____

Total _____

The **AMAZING** Wonder Strawberry

Red Rich was developed through 15 years of Strawberry research—the best of 15,000 Strawberry seedlings. It will stand out above other varieties in giving you more of those desirable Strawberry qualities—rich color, sweetness, flavor, and bounteous crops. A leading mid-western University reports "Red Rich—the best of 29 kinds tried" and from everywhere we hear, "Best ever tasted." "Bright red to the core and sweet as sugar." "More and better flavored berries than any other everbearing type."



Red Rich are sold only in this exclusive copy-printed carton.

PLANT PAT. 993



Bears and Bears

Red Rich ripens huge luscious berries early in the season like other kinds—but they keep on ripening in a never ending succession right up until frost. And just wait until you taste one. One bite of a big firm Red Rich berry and you'll say it's the best ever. Bright red through to the core and loaded with rich Strawberry flavor.

Freeze Them Whole

Unsurpassed for freezing. Your Red Rich berries will be firm, have a fresh color, and will be honey-sweet when you thaw them out weeks later. You can enjoy them all year long!



Mammoth Plants—Huge Berries

You've never seen Strawberry plants so big and vigorous as these. Every husky, disease-resistant plant yields a big crop of berries and the handsome, large, dark green foliage is mighty attractive as an ornamental, too.

SUPPLY IS LIMITED SO ORDER TODAY

We Prepay Postage

12 Plants	....\$2.95	50 Plants	...\$8.50
25 Plants	.....5.00	100 Plants	...15.00

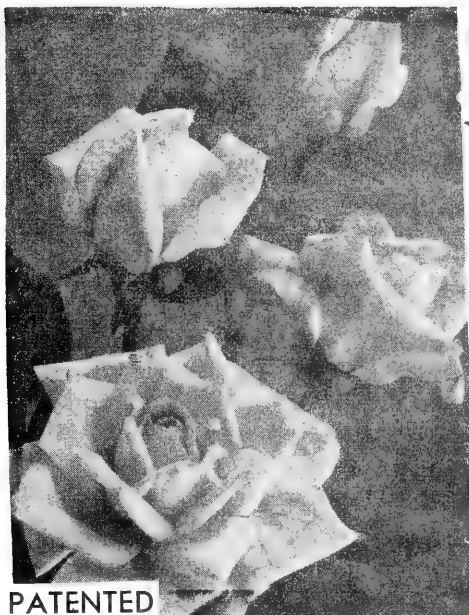
All Plants Guaranteed

Complete Your Strawberry Garden With This Early June Berry: (NEW) VERMILION

(June bearing.) In 1941 Dr. A. S. Colby of the University of Illinois Agriculture Department, produced an outstanding cross. This was later named Vermilion and has undergone continuous tests at the University of Illinois and other Experimental Stations throughout the country. True to its name in color, a vigorous grower that produces a fine crop in early June—Vermilion has enjoyed the enthusiastic support of leading fruit growers. Order early.

VERMILION PRICES:

25 Plants	50 Plants	100 Plants	250 Plants	500 Plants
\$1.95	\$3.25	\$5.75	\$9.00	\$14.50
Prices are Postpaid				



PATENTED

Ever-Blooming Hybrid Teas

Capistrano, Patent No. 992. (Retail \$2.25 ea.; 3 or more \$2.00 ea.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950.

Crimson Glory, Patent No. 105 (Retail \$1.75 ea.; 3 or more \$1.55 ea.) Most popular of all the crimson roses. Flowers very large deep crimson with perfect form and fine fragrance.

FORTY-NINER, Patent No. 792. (Retail \$2.25 each.) Brilliantly hued bi-color. Inside of petals is a Orient-Red, while the outside is a Chrome-Yel changing to a Straw-Yellow.

Fred Howard, Patent No. 1006. (Retail \$2.50 ea.; 3 or more \$2.20 each.) Long, rich yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.

Helen Traubel, Patent applied for. (Retail \$2.75 ea.; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.

Lowell Thomas, Patent No. 595 (Retail \$2.00 ea.; 3 or more \$1.75 ea.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.

NOCTURNE, Patent No. 713. (Retail \$2.00 each.) The color is bright cardinal red with dark shade of crimson. Color is somewhat lighter and bright during hot weather. A. A. R. S. award for 1948.

Peace, Patent No. 591 (Retail \$2.50 ea.; ea.) Ovoid buds and golden-yellow etched with pink as they open, color changes from canary-yellow, pale golden, to iridescent cream. Petals are edged with apple-blossom-pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.

Tallyho, Patent No. 828 (Retail \$2.00 ea.; 3 or more \$1.75 ea.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich crimson. The buds, before they unfold, are deep cardinal-red.

Rose of Freedom, Patent No. 791. (Retail \$1.75 ea.; 3 or more \$1.55 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance.

ROSES

Each \$1.25; 3 for \$3.15;
Doz. \$12.50.

NON-PATENTED HYBRID TEA ROSES

Golden Rapture—Yellow
Gruss and Teplitz—Red
Mrs. P. S. Dupont—Yellow
Picture—Clear Pink
Poinsetta—Bright Red
Pres. H. Hoover—Two Tone
Talisman—Two Tone
The Doctor—Satiny-Pink

5
CHOICE
ROSES \$3.99

5 colors.
Special
Price:

Sub-zero hybrid teas from hardier species that bloom all summer, of great sturdiness and vigor, to survive sub-zero winters. Outstanding in every way.

SUB-ZERO

Beautiful Brownell Roses

\$1.75 each; 3 for \$5.00.

— CURLY PINK

Large, massed, two-toned pink blossoms. Very hardy.

— DICK WILCOX

Magnificent deep red rose, grows 2 ft. or more in height.

— LILY PONS

White with yellow center, large, graceful, free bloomer.

— SHADES OF AUTUMN

Bi-colored. Beautiful red, yellow and blush flower.

— V FOR VICTORY

Large, very double, yellow, fragrant, constant bloomer.

Queen O' The Lakes, Queen of Minnesota charming crimson queen of flowers. The queen Deep velvety of all the double reds.

CEDRIC ADAMS. A new beautiful sturdy, large double scarlet to carmine rose. Named after the commentator.

Lovely Floribundas

These super-polyantha roses are rapidly becoming popular and deservedly so. Hardier than hybrid teas and more resistant to disease, they are more free and persistent bloomers, many of the varieties are never without bloom throughout the season. Flowers come usually in clusters of large individual roses. Ideal for garden display and excellent for cutting.



Ma Perkins, Patent Applied For. (Retail \$2.25 each; 3 or more \$2.00 each.) NEW 1953 A.A.R.S.

WINNER. This very free blooming Floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.

RED PINOCCHIO, Patent No. 812. (Retail \$1.50 each.)

Masses of 3 1/2 inch flowers in unfading cluster. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer.

WORLD'S FAIR, Patent No. 362. (Retail \$1.50 each.)

First award "All-American Rose Selections" for Floribundas, 1940. Produces large clusters velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.

RUGOSA HYBRIDS



F. J. Grootendorst

2-yr., No. 1 plants, \$1.25 each

HARDY MINNESOTA ROSES

Grow into landscape shrubs

BELLE POITEVINE—Really a pink Hansa.

F. J. GROOTENDORST—Small bright red double flowers all summer long. Grows 3 ft. high. Most beautiful.

HANSA—Grows 5-6 ft. high. Double violet-red flowers in June periodically during the summer and again in autumn. Makes fine landscape shrub.

2-3 ft. shrubs, each \$1.50

AMELIA GRAVENEUX Rugosa—Carmine red borne on long stems. One of best for the north.

HARRISON YELLOW—Semi-double, moderately fragrant bright golden yellow flowers in June; grows 4-6 ft. high.

Austrian Copper, single brilliant orange-red flowers inside and yellow outside.

Climbing Roses

Each
\$1.00

Excelsa, intense scarlet, large clusters of small flowers

Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters. 1.00

New Dawn, EVERBLOOMING CLIMBING ROSE. Apple blossom pink flowers with old-rose fragrance. \$1.45 each

12 QUANTITY FLOWER PRICES WHEN THE EACH PRICE ONLY IS GIVEN, EXCEPT AS OTHERWISE MARKED.

EACH	per 3	per 6	per 12
\$.25	\$.70	\$1.30	\$2.40
.30	.85	1.50	2.90
.35	1.00	1.80	3.50
.40	1.10	2.15	4.00
.50	1.40	2.70	5.00
.75	2.10	4.00	7.50

EXCEPT WHERE FLOWER VARIETIES ARE PRICED, ALL FLOWERING ROOTS ARE: 30¢ Each, 3 for 85¢; 6 for \$1.50 12 for \$2.90 PREPAID.

We cannot prepay any flower order less than \$2.00. Add 25¢ for packing unless part of larger order.

ACHILLEA The Pearl (Ptarmica) Large double white flowers June-July. 15 inch.
ALYSSUM Saxatile (Rock Madwort) (RG) Masses of bright yellow flowers like a basket of gold; silver foliage. 10-12 inches. Out for Decoration Day until July.

ASTERS (New Dwarf Varieties) (RG) Countess of Dudley—pink flower, yellow eye, NIOBE. Pure white. 6 inch. September..... Col. F. R. Dunham—rich blue, 18 inches. Nancy—flesh pink, 9 inches. Ronald—lilac pink, 9 inches. Victor—pale lavender blue, 9 inches. Barrs Pink pink with yellow center. 4 ft..... All, each,35c

BABY'S BREATH (C) Common white. 2-3 feet. Each25

Bristol Fairy. Large, double white grafted form; blooms all summer when cut. Each75
Bodgeri. Dwarf, double flowering white that turns to light pink.60

Bleeding Hearts

Plumy Type Old Fashioned



BLEEDING HEARTS (Dicentra spectabilis) Old-fashioned Bleeding Heart. Red heart flower for Decoration Day. Each.....75c clumps

Plumy Bleeding Heart (dicentra eximia) (RG) Finely cut foliage, rosy heart flowers most of summer. Each50c

BUTTERFLY BUSH (Buddleia) (C) Perennial shrub growing 4-5 feet high. Lilac-purple flowers on long arching branches. All summer. 75¢ each

BUTTERCUPS

RANUNCULUS (18") Very double, golden yellow fls. on straight stems June and July.

CARNATION

GRENADINE (15") (C) Double fragrant fls. Red, Rose & Yellow.

High Light Your Garden with these PERENNIALS

(C) Cut Flower

(RG) Rock Garden

Daisies

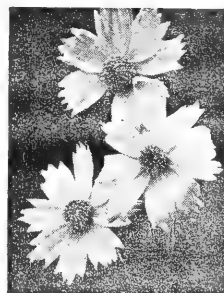


DOUBLE SHASTA DAISY — (C) showy flowers: fringed and double.

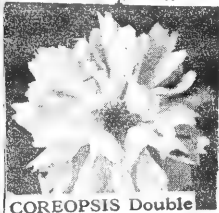
SHASTA DAISY Alaska — (C) — Large white daisies blooming most of summer. One of the best medium height white perennials. 18 in.

FALL DAISY (Uliginosum) White daisy flowers July-Sept. 4-5 feet

PAINTED DAISY (Pyrethrum) (C) A hardy flower, fine cut foliage with white, pink, rose, or rich red flowers, or mixed. June-August



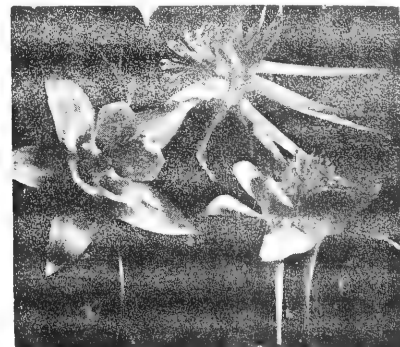
Flower Orders less than \$2.00 NOT Prepaid



COREOPSIS (C) Good size, rich golden yellow daisy-like flowers all summer. 18-24 inches

COREOPSIS Double Sunburst—Double golden yellow flowers all summer long ..

CANTERBURY BELLS (Campanula medium) White, pink or purple flowers; double cup and saucer type



COLUMBINE (Aquilegia) Crimson Star—Bright crimson with white corolla. May-June

Mrs. Scott Elliott—Good long spurred mixture

DIANTHUS Deltoides (Maiden Pinks) (RG) Beautiful little plants, blooming throughout summer with dainty rosy pink flowers ..

FLOWERING FLAX (Linum perenne) Blue flowers most of summer. 15-18 inch

FLAX Yellow (12") Flavum—Waxy yellow fls. June-July. Try it

FEVERFEW (18") (C) Clean cut foliage. Double button white fls

FERNS, Maiden Hair—For shade

FLOWER PRICES:
IF NOT MARKED:
30¢ ea. 3 for 85¢
6 for \$1.50
12 Prepaid 2.90

DELPHINIUM

Pacific Hybrids. Mixed colors. Very choice.

12 for \$2.90 Prepaid (30¢ each)

PACIFIC HYBRID VARIETIES—35¢ Each; See quantity Prices

BLACK KNIGHT—Darkest double, blue. Very large flowers.

BLUE JAY—Clear blue; white eye.

GALAHAD—Largest Pure White.

GUINEVERE—Double blue to pink with lavender cast; white eye.

KING ARTHUR—Royal velvet; very double rich color; white eye.

SUMMER SKIES—Sky blue; wh. eye.

DELPHINIUM—GOLD MEDAL HYBRIDS.

Tall hardy variety with colors ranging from powder blue, clear-blue to double lav. blue. Blooming size 2yr. field plants. 5 for 85¢. 15 Roots Mixed Colors Ppd. \$2.25

FUNKIA, Plantain Lily (16") Wide light green leaves. Purple flowers in July. (RG)

FORGET-ME-NOTS—(12" RG) Rich blue fls. Likes moisture.

GAS PLANTS (30") (C) Long lasting heavy fl. heads that are born above attractive shrub-like foliage during June and July. Pink or White. 50¢ each; 6 for \$2.70 prepaid

GAILLARDIA (Blanket flower) (C) For the middle of the flower border. Orange-yellow flowers all summer

GOLDEN GLOW—Double yellow golden flowers on 5-7 foot stems

HARDY ORNAMENTAL GRASSES (Variegated ribbon grass) (RG) Leaves longitudinally striped with white. Grows 1½ ft.

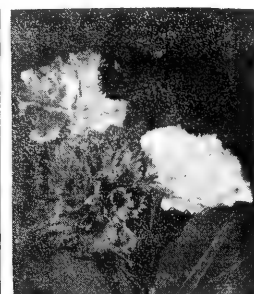
HEMEROCALLIS (See Lilies)

HEUCHERA Brizoides (Carobell) (RG) Pink flowers in umbels on 15 inch stems Cut for winter bouquets. May-June

Heuchera Firelight—Bright red flowers. 35c.

HOLLYHOCKS Single mixed

HOLLYHOCKS Double Assorted. Scarlet, salmonrose, yellow, and maroon. Grow 3-5 feet



Double
Hollyhocks
Hardy
Carnations



If you cannot plant your Iris roots early in April it is better to have us ship them in July and August. Write for more complete Iris and fall list.

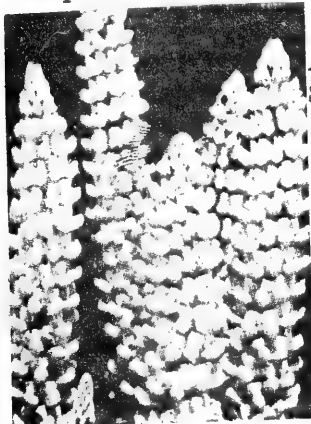
IRISES

	Each	Per 3
CALIFORNIA GOLD-Tall golden yellow...	\$.40	\$1.00
CLARA NOYES-Orange, apricot yellow...	.40	1.00
DAUNTLESS-Large, velvety fiery red...	.40	1.00
ELKARDT-Deep chestnut brownish red...	.40	1.00
EIMOHR- Rich orchid to Mulberry red...	.75	2.00
FRIEDA MOHR- Largest Pink bi-color...	.40	1.00
GOLDEN SPIKE-Deep yellow; orange beard...	.60	1.50
GREAT LAKES-Clear blue thruout; tall...	.75	2.00
GERTRUDE-Good deep blue thruout....	.40	1.00
JAKE- One of large newer whites....	.60	1.50
OLA KOLA-One of richest deepest yellows. 1 of the Best 100; '48 Dyke Medal	\$1.00	...
PINK OPAL- One of better pinks.....	.50	1.25
SABLE- Dark black-purple. Very showy.	1.00	2.50
SNOW FLURRY-Giant ruffled icy-white	1.00	2.50
WABASH- White uprights; purple falls	.50	1.25
WAR EAGLE- Large fine deep red....	.40	1.00
SIBERIAN IRIS		
CAESAR'S BROTHER-Good pure blue....	.35	.85

Lilies

(Variety)	(Grown Height)	(Color)	(Date-Bloom)	PRICE
CAROL LILY	(15")	Miniature Scarlet	June..	\$.25
ELEGANS	(18")	Upright cupped; orng-red	June	.30
HENRYI	(3')	Rich apricot orange	August...	.70
REGAL	(4')	Tall fragrant white	July.....	.40
SPECIOSUM RUBRUM	(3-4')	White; pink dots	Spt..	.80
TIGER DOUBLE	(3')	Spotted orange red	Aug..	.35
Also single.				
LILY OF THE VALLEY	(8")	Ground cover; shade.		.30
HEMEROCALLIS Day Lily	(3')	Orange-yel.	June.	.25
" FULVA	(54")	Deep red at center..	June.	.50
" HYPERION	(40")	Soft yel. 7" fls.	June.	.75

LYCHNIS (2-3') Scarlet Maltese Cross-Orange red compact fl. heads 3" across in June. 30¢



Lupines

All Flower Roots 30 ¢ Each except where noted
See page 12 for quantity prices on Flowers.

LUPINE

RUSSELL'S (2-3') Blue, Red, White, or Yellow long flower spikes in mid-summer..... 30¢

LYTHRUM

MORDENS PINK (3') Pink flower sprays from the ground up June, July, August. A hardy flower from Canada. Good cut flower.. 50¢
L.DROPMORE PURPLE-Little deeper shade. 50¢



LYTHRUM
Morden Pink

MINNESOTA MUMS

13

*MINNESOTA CHRYSANTHEMUMS-Early blooming.
(C) CUSHION-Low growing types 12-16" high.

6 for \$2.15; 12 for \$4.00. Postpaid (40¢ ea.)	
VARIETY (Date of Bloom) (Color) EACH	
ALGONQUIN- Radiant early yellow.....	\$.40
*AVALANCHE-Sept. 4; Large full cream-white.	.40
AVALANCHE YELLOW-Sept. 4; Fine yellow...	.40
AUTUMN BEAUTY-Sept. 4; Reddish chestnut.	.60
*CHIPPEWA-Sept. 4; Bright aster purple..	.40
CHARLES NYE-Sept. 24; 3" fls. buttercup-yel..	.50
*DAHLIAMUM-Aug. 20 (C) Bright wine red...	.40
*DR. LONGLEY-Aug. 20; Double rose pink...	.50
*DULUTH-Aug. 15 (C); Early lemon chrome...	.40
EUGENE WANDERER-Aug. 25 (C); Large yellow.	.40
*GLAZIER-Aug. 22 (C) Earliest best white.	.40
*MAROON 'N GOLD-Aug. 25 (C); Mahogany shaded maroon with good reverse. Very early..	.40
*PIPESTONE-Aug. 15 (C) Earliest bronze....	.40
*PURPLE STAR-Aug. 25; Dahlia purple....	.40
*RED GOLD-Aug. 22; Golden orange-red....	.40
*RED HAWK- Dragon's Blood red....	.40
*SILVER PINK-Sept. 1; Silver Tyrian rose...	.40
*VIOLET-Aug. 25; (C); Deepest double violet.	.40

CUSHION MUMS

BY COLOR-Low pillow type growing plants that will make a bright spot in your yard this fall. RED, YELLOW, WHITE, ROSE, PINK, BRONZE.
6 for \$2.00; 12 for \$3.20 Prepaid.

MAYFLOWER

ANEMONE (8") (RG) Lavender fls. June-May... .25

Aug. 8. '52

Newberry, Mich.

It must be twenty years ago or more I saw your ad. in a farm journal listing 10 Delphiniums. They must have been sturdy stock and hardy because they lived and bloomed profusely. From those original plants from my Fathers farm at Stephenson, Mich. I brought plants to start my own garden.

Seeing your ad. in xxx prompted me now to write you. Very sincerely, Mrs. L.H.

ORCHARD SPECIAL

UNIVERSITY OF MINNESOTA AGRICULTURAL EXTENSION SERVICE SUGGESTED ORCHARD.

2 1/2 Apples, Crabs, & Pears. all...5-6 ft.
Plums, Cherries, Apricots..all 4-5 ft.
All varieties tagged; as to key no. for Plan shown below. 24 Trees\$ 29.95.

48 Trees (2 of Each No.) only..... 59.00



PHYSOSTEGIA (False Dragon Head)—(C) Spikes of flowers resembling tiny snapdragons rise above attractive foliage. Lavender-rose

PLATYCODON (Balloon flower) Blue flowers opening two inches across. June-July

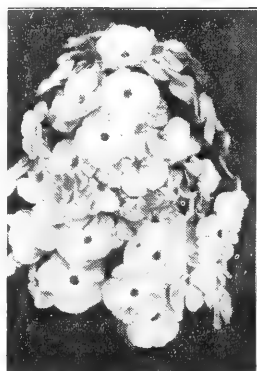
PENTSTEMON Grandiflorus (Native Digitalis) (C) A hardy plant with silver-gray evergreen foliage. Beautiful lavender, bell, or gloxinia-shaped flowers in June. Fine cut flower. 1 1/2 ft.

POPPY Oriental — Large scarlet flowers May-June. Plant in early spring or August. Each

SEMPERVIVUM (Houseleek, Hen and Chickens) (RG). Each, 20c; clumps35c

STATICE (Great Sea Lavender) (RG) Broad leathery leaves; large lavender flower heads. Ideal for cutting. Grows 18 inches high. 35c each;

SWEET WILLIAM (Dianthus barbatus)—Good assortment of red, pink, scarlet, and white. Bloom profusely.



SEE COLORED
INSERT IN
MIDDLE OF
BOOK FOR
MORE PHLOX.

Winthrop, Minn.—I have had very good results from the trees, over 100 all together, Cherry, Plum and Apple, that I purchased from you the last couple years. Have had some fruit on them the last two years. Yours truly, Martin H.K

1/9/52 Andover, S. Dak.
Would you please send me your catalog. You have such a wonderful collection of Nursery Stock for our part of the country.

Mrs. G.D.

11/7/52 Foxhome, Minn.
Thank you so much for sending the fine Tulip Bulbs. I have never seen such large bulbs. Mrs. V.A.

Hudson, Wisc.

I have had so many inquiries on my beautiful RED RICH Strawberries. They are positively loaded this spring. Mrs. R.S.A.

(9/ 24/ 52 Villard, Minn.

I had some of your Dahlias and Gladioli last year. Your Glad assortment was extra beautiful. A very satisfied customer. Mrs. B.R.

Choice PEONIES

(E)Early (M)Midseason (L)Late

(10) is Perfect Flower 3-5 eye EACH

CHESTINE GOWDY (8.4) Late. Outer petals pink rimmed with cream. Splashed red.. \$.90
FESTIVA MAXIMA (9.3) Large white with a red splash on center petals. Good (E) 1.00
LONGFELLOW (E.M) Fine dble. cherry red.. 1.25
MARY BRAND (8.7) (M) Full double red... 1.25
MYRTLE GENTRY (9.6) Fragrant late pink. 1.50
NO. 105- (M) Fine double red peony..... 1.00
RUBRA SUPERBA (7.2) (L) Brilliant crimson 1.00
SARAH BERNHARDT (9.0) (M) Apple blossom pink tipped with silver. Sweet scented.... 1.25
WALTER FAXTON (9.3) (M) Vivid salmon-pink 1.25

Plant 3 PEONIES

2.75, Postpaid

1 Red 1 White 1 Pink

Perennial Phlox

CARE OF PHLOX

Water heavily during dry spells. The flowers should not be allowed to go to seed. Cut the first flower spikes when they are in full bloom and use for home decoration. Or, if left longer on the plant, they should be cut as soon as the blooms fade. In this way, a second setting of bloom will come on and thus the season will be prolonged. This plant likes a well enriched soil and a sunny location, well-drained position.

Phlox Collection

1 White, 1 Pink All 6 Plants
1 Purple 1 Two-Tone Only \$1.95, Prepaid
1 Red, 1 Blue

PHLOX BY NAME (Labeled)

2 Yr. Old No. 1 Field Grown Plants 50¢ Each.
6 for \$2.40; 10 for \$3.50 Postpaid- 4th Zone

Other varieties see color insert page 10/11

AMERICAN BEAUTY—Clear Rose Pink. Large floret
BRIGHT EYES—Bright rose pink. Dark red eye.
LEO SCHLAGETER—Most fiery red of all Phlox.
R. P. STRUTHERS—Rosy red with scarlet eye.
PURPLEKROME—Deep purple. New Holland Phlox.
ROYAL PURPLE—Rich shaded violet; deeper eye.
SPITFIRE—Salmon orange fls. Crimson eye.
VON LASSBURG—Very sturdy white phlox. Large.

TALL PINK, LAVENDER, LIGHT BLUE

12 Assorted Roots; \$2.00; 25 for \$3.75
100 Prepaid for \$12.00

PHLOX SUBULATA

(Moss or Creeping Phlox)

These dwarf creeping Phlox are some of the first flowers to brighten the landscape in the spring. Because of their low growth, spreading habit, and vivid colors, they are especially fine for rock gardens, for terrace plantings, and for planting about the base of the stone in cemetery work. Height 4 to 6 inches.

Start blooming for Decoration Day. Grow 6" high. COLORS: Red, White, or Pink
50¢ each; 3 for \$1.40; 6 Prepaid for \$2.75

DAHLIAS



- | | |
|--|-------|
| | Each |
| ALICE MAY- One of the best large whites | \$.80 |
| AVALON- Clear sulfur yellow..... | .35 |
| BETTY ZANE- Beautiful, large pink.... | .35 |
| BLUE RIVER- Huge bluish mauve..... | .60 |
| CALIFORNIA IDOL- Primrose yellow..... | .60 |
| COMMANDO- Tyrian purple.Very beautiful | .50 |
| D'ARCY SAINSEBURY- Creamy to white.... | .60 |
| DETROITER-Finest dark red.Free bloomer | .60 |
| DR. TEVIS- Beautiful salmon & pink.... | .40 |
| ELLINOR VANDERVEER-Glowing rose pink.. | .40 |
| GIRL HILLCREST- Fine golden buff..... | .50 |
| JANE COWL-Bronze-buff; apricot blend.. | .40 |
| JEAN TRIMBEE-Semi-Cactus.Petunie or orchid
purple with petals that twist & curve. | .75 |
| JERSEY BEAUTY- Very good pink..... | .40 |
| KEMP'S WHITE WONDER- Huge fine white... | .40 |
| KING ALFRED- Red with white reverse.... | .60 |
| MAFFIE-Semi-Cactus of glowing red.Large | 1.00 |
| MARGARET W. WILSON-White with pink sh. | .40 |
| MARGRACE-Large red and yellow..... | .90 |
| MARSHALL'S PINK- Find large pink..... | .45 |
| MRS. I De WARNER-Clear orchid lavender. | .40 |
| NEW GLORY- Reddish purple;white tips... | .60 |
| PREMIER WINSOME-Soft amaranth rose..... | .85 |
| ROSE GLORY-Clear rose to dark lav.pink. | .40 |
| RENE CAYEUX-Cactus; bright waxy red.... | .30 |
| THE COMMODORE-Huge golden yellow. Still
one of the best yellows at any price.. | .45 |
| ZANTS PINK- Very fine dark pink..... | .60 |
- If you do not see the Dahlia you want,we
grow many more so ask for it.

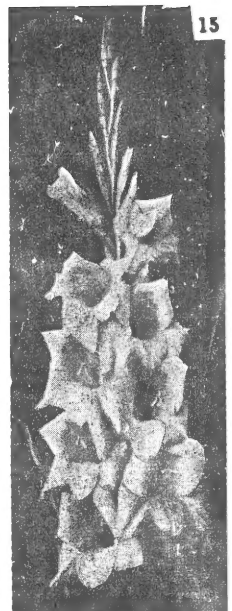
6 FINE DAHLIAS (6 Colors) \$ 1.85
Our Selection from above var.POSTPAID
10 Tubers (all different)only \$3.00

All Orders of \$3.00 or more (Glads& Dahlias)
combined will be Postpaid.

PLANT CARE: WIK-FED waters your
plants while you are on a vacation.
Leave them for days without worry.
It works while you are at play.

GLADIOLI BULBS

BEAUTIFUL COLORS • RIVALS OF THE RAINBOW



Gladiolus
Lovely in the Garden
Fine for Cut Flowers

- | | |
|---|--------------|
| | Per 3 |
| ABU HANSON- Dark violet blue | \$.40 |
| BARCAROLE- Orange & gold.... | .25 |
| BEACON-Red with yellow throat .25 | |
| BIG TOP- Huge pink beauty.... | .30 |
| BLACK OPAL- Darkest red;fine. | .30 |
| BLUE BEAUTY-Beautiful blue fl.. | .30 |
| BOULOGNE-Near Am.Beauty red.. | .40 |
| BURMA- Deep wine red;ruffled. | .30 |
| BLAZE- Showy bright red..... | .35 |
| DEBONAIRE- Large LaFrance pink. | .25 |
| DIEPPE- Orange red;large flow.. | .40 |
| DAISY MAE- Orange pink. large.. | .40 |
| DUNA- Fine pinky buff; showy. | .30 |
| ETHEL CAVE COLE-Early lt.pink.. | .30 |
| CAMMANDO-Large,rich red flow. | .40 |
| FLORENCE NIGHTENGAL- One of the
best large ruffled whites... | .50 |
| GOLD DUST- Large good yellow of newer | Per 3 \$1.35 |
| GOLDEN CHIMES- Fine light yellow..... | \$.30 |
| GEN.D. EISENHOWER-Large salmon pink.. | .40 |
| HARRY HOPKINS- Special wine red..... | .40 |
| HEAVENLY WHITE- Best glistening white. | .40 |
| J. V. KONYENBURG-Large beautiful orange | .40 |
| KING KLINK- Very nice red glad..... | .30 |
| La PALOMA- Big large orange..... | .30 |
| MANSOER- New blood red; large flower.. | .45 |
| MODERN TIMES-New Crimson to purple.... | .50 |
| PALETTE-New varg. purple blotched.... | .60 |
| PACTOLUS- Apricot cream;red blotch.... | .50 |
| PICARDY- Best salmon pink glad..... | .30 |
| PRIDE OF WANAKAH-Beautiful deep rose.. | .25 |
| PURPLE SUPREME- Fine dark purple..... | .30 |
| RED CHARM- Best clear bright red glad. | .25 |
| REMI FALLU- Dark red; velvety sheen... | .25 |
| SHAWNEE- Smoky with maroon mixed..... | .30 |
| SPIC & SPAN- Many rich pink florets... | .25 |
| SPOTLIGHT- Clear yellow; red throat... | .35 |
| ROSA VAN LIMA- Large light pink..... | .25 |
| VELVET DREAM- Brownish purple glad.... | .50 |
| VULCAN- Deep wine red glad..... | .35 |

<p>Rainbow Collection 50 Bulbs, 5 Each of 10 Different Colors Large Bulbs, Unlabeled. \$3.50, Prepaid</p> <p>100 Bulbs, 10 Each of 10 Different Colors. Large Bulbs, Unlabeled. \$6.50, Prepaid</p>	<p style="text-align: center;">(Glad)</p> <p>Bouquet Collection Labeled as to Color.</p> <p>50 Bulbs Only \$3.85 Pre-paid Yellow, Orange; Violet Blues; Reds, Pinks, Odds 10 each of 5 colors.</p>
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WIK-FED The Scientific Flower Pot

The plant is potted

The wick feeds

The reservoir

Four inch size, \$1.00 Five inch size, \$1.50

COLORS

Red
Green
Ivory
Yellow
Lavender
Pink

All With
Black Bases

Big - Beautiful! Tuberous Rooted BEGONIAS

BEGONIA. Tuberous Rooted. This is perhaps the most beautiful and best plant to grow in shady places. They come in a marvelous range of colors, white, yellow, pink, salmon, red, orange, etc. Tuberous Begonias also make fine house plants. Soil must be light and the greater part composed of sand, leaf mold and peat. Do not water too much in starting bulbs. For outdoor planting do not set out until all danger of frost is over. Plant 1 ft. apart. Cultural leaflet on request.

Double Camellia Flowered. Without doubt is the most gorgeous tuberous rooted Begonia variety. Have all colors mentioned above. Each, 30c; 3 for 85c; doz., \$3.00.

CANNAS

Cannas make the best showing when planted in beds by themselves. The soil should be well fertilized and worked up thoroughly to a depth of 10 to 12 inches. The bulbs can be set about 12 inches apart and about 4 to 6 inches deep. Mulchings with lawn cuttings will help retain the moisture. Start bulbs in pots indoors in March or April. Do not set out until all danger of frost is over; about June 1st here in the Northwest.

City of Portland. A deep pink which does not fade during the hot weather. Foliage green. A fast grower and heavy bloomer. 5 feet.

King Humbert. Scarlet flowers and bronze leaves. A remarkable C. Incomparably beautiful. 4 feet high.

The President. A rich, glowing scarlet, and immense flowers, produced on erect stalks well above the green foliage. Grows 4 feet high.

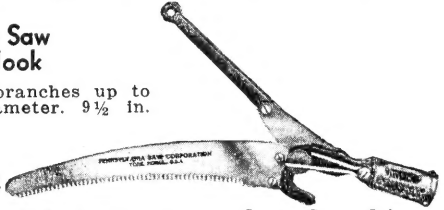
Yellow King Humbert. Foliage is a very dark green, flowers a deep rich yellow, softly spotted and blotched with bright red. Grows 4 feet high.

30¢ each. (12 for \$2.85 Prepaid)

Pole Pruning Saw Shear and Hook

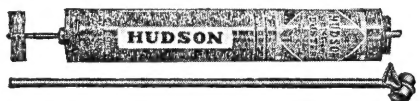
For cutting branches up to 3/4 in. in diameter. 9 1/2 in. blade.

\$6.30 Each



6 ft. pole with bottom metal end and top end to fit in saw head above. Each \$4.50
Postage extra.

Sytka Spruce extension Poles with metal ends for use on pole saw above. Complete with both metal ends; 6ft. poled...\$6.30



HUDSON
ADMIRAL
DUSTER

Effective and economical. Price, 4 1/2-inch chamber with 24-inch extension, \$2.00; postpaid, \$2.20.



HUDSON
CADET
DUSTER

Adapted for use with all insect powders. Also for the garden or poultry house dusting. Each, 65c; postpaid, 80c.



Insecto-O-Gun

Kill insects with your garden hose. By simply using the water pressure in a garden hose you can now effectively spray your flowers, trees and shrubs with the same efficient results secured by power spraying methods. Applies all insecticides as easily as sprinkling the lawn. 3 gal. capacity size, \$5.95; postpaid, \$6.25.

HOW TO ORDER

We deeply appreciate your loyalty and kind patronage, and hope to serve you better this season.

We do not send out seconds or inferior grades.

Northern trees and shrubs are hardy. Nursery stock that can stand the winters in Otter Tail County can stand the severest weather in the United States and Alaska, where our stock goes.

TERMS: Cash with order unless otherwise agreed upon. Remit by P.O. or Express Money Orders, bank draft or if by personal check (add 10c exchange charge on \$3.00 orders and less). Any Federal, State or sales tax that may be imposed must be added to list prices quoted in this catalog.

ORDER EARLY: You may send order early and remit when requesting your shipment if desired.

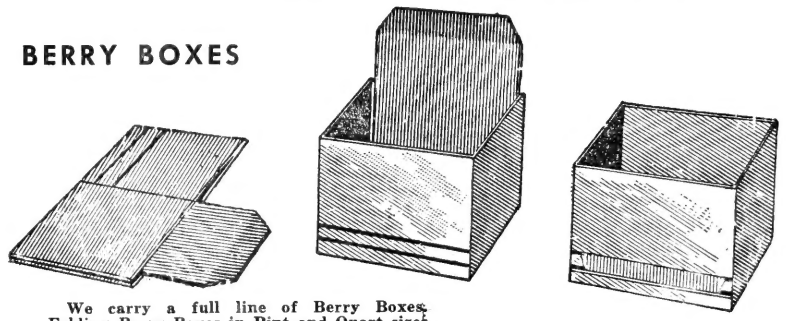
HOW TO SHIP: We ship by express or freight; smaller shipments by parcel post. Prices in this list are f.o.b. Battle Lake unless noted. If you cannot figure postage, have us ship C.O.D. for postage.

PLANTING INSTRUCTIONS accompany each order sent out in the shipping and inspection tag.

GUARANTEE: Any stock failing to grow will be replaced at one-half the original cost if report is made within 60 days of receipt of order. We will replace any portion of the stock that proves untrue to name or refund price paid for such portion. Under no circumstances are we liable for more than the price paid for plants.

FREE PREMIUMS FOR EARLY ORDERS

BERRY BOXES



We carry a full line of Berry Boxes. Folding Berry Boxes in Pint and Quart sizes can still be used inside state.

200 Folding Pint Boxes in Case.	Per Case	\$ 3.50
125 Folding Quart Boxes in Case.	Per Case	2.70
100 Quart Baskets in bulk.....		2.50
500 Quart Baskets . Full carton.....		11.50
100 Pint Baskets in bulk.....		1.25
500 Pint Baskets in bulk.....		9.00

ABOVE PRICES subject to Change.

GREATEST ROTARY TILLER EVER MADE for Home Gardening - Tilling - Cultivating



Small in Size and Price - But
Man! What a Job it Does!

Outperforms any other low-priced rotary tiller - greatest ever made for home gardeners! Tills, cultivates, weeds, mulches - easy to handle in small plots, corners, close to shrubs. 2 1/2 HP engine. M-E's famous universal non-winding tines (guaranteed against breakage), attachments available



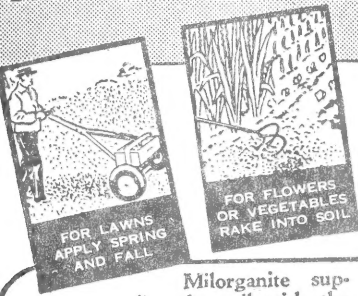
Attachments available

Authorized Dealer

M-E Tillers are available in great number of sizes and prices. If you live in this vicinity and need a garden tractor, it will pay you to stop in to see what models we have on hand and see them work.

MILORGANITE Fertilizing RECIPES

for HOME GARDENERS



Milorganite supplies the soil with the essential elements required for healthy, vigorous plant growth. Packed in 25-, 50, and 100-lb. sift-proof bags. Order yours today.

25 lbs., \$1.55; 50 lbs. \$2.70 100 lbs., \$4.50

PRICES HERE	10 lbs.	25	50	100
SCOTT'S TURF BUILDER	\$1.25	\$2.50	\$3.95	\$7.50
MELORGANITE	.65	1.55	2.70	4.50

WE HANDLE

SCOTT'S SCUTLE for Crab Grass
 SCOTT'S WEED & FEED for Dandelions
 SCALECIDE-Dormant oil spray for scale.
 Spray Cotoneaster, Lilac, Trees etc. Qt. \$1.15
 D-X- For Glad Thrip & Rose Chafers. 1/2 pt. 1.75
 PEST-B-GONE-Handy DDT Duster & Dust.. .65
 STIRRUP SPRAY PUMP-Pump liquid fertilizers
 and sprays out of ordinary pail. Each 2.00
 FOLDING PLANT SUPPORTS-Heavy galvanized
 Wire. 6 for \$1.75; 12 for \$3.00-Mail add 5¢ each

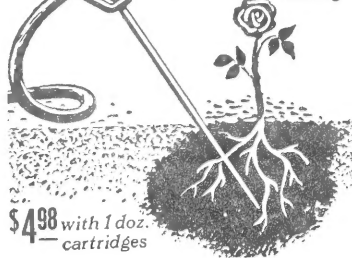
Come and see the Tulips in bloom in June.
 If you did not get our colored Tulip List
 last fall, be sure to request it now.

WEED-NO-MORE. Will free an average lawn of weeds at a cost of \$1.00. It kills broad-leaved weeds without harm to most common lawn grasses. Mixes with water and is easily sprayed on the lawn. The \$1.00 8 oz. pkg. treats 1,600 sq. ft. Qt., \$2.98, covers 6,400 square feet.



ZOTOX-KILLS CRAB GRASS. Kills both the plant and seeds of crab grass and checks reinfestation. DOES NOT DESTROY LAWN GRASSES and is non-injurious to soil. A 16-oz. bottle treats 2,000 sq. ft. For "spot" treatment of small patches it goes much farther. Prices: 8-oz. bottle, \$1.00; 16 oz., \$1.50.

ROSS ROOT FEEDER for root zone watering and feeding



\$4.98 with 1 doz. cartridges

Starter Cartridge (10-52-17) for quick rooting—to be used for two feedings after transplanting.
 Neutral Cartridge (8-16-8) for most plants, roses, shrubs and trees. Contains all growth elements.
 Acid Cartridge (10-20-20) for balanced growth for evergreens, berries, apples and all acid-loving plants.
 Above cartridges \$1.00 a dozen. \$1.20 postpaid.

TERRA-LITE (VERMICULITE)
 New Growing Medium

4-qt. bag
 1/2-bu. bag
 2-bu. bag
 4 cu. ft. bag
 (approx.
 3 1/5 bu.)

Each
 \$0.40
 .90
 1.85
 2.25

VEGETABLE SEEDS

SEED PREPAID	Also in 10¢ Pkts	Oz.	1/4 lb.	1 lb.
BEANS- Navy or Great Northern....	\$...	\$	.12	\$.45
" Golden or Black Wax.....	.10		.15	.50
BEETS- Detroit Dark Red.....	.20		.50	1.50
CARROTS- Half long or Red Core...	.25		.60	2.00
CABBAGE-Flat Dutch & Copenhagen..	.45	1.20	...	...
CUCUMBER-Pickling or White Spink..	.20		.65	2.10
CORN- Golden Bantam 72 day Impr. ...			.20	.55
" Golden Cross Bantam 85 day... ..			.25	.70
" Popcorn, Japanese Hulless....			.20	.50
LETTUCE- Early Curl Simpson&Head..	.25		.75	...
MUSKMELLON-Golden & Honey Rock...	.25		.75	..
ONIONS-Red or Yellow Globe Danvers.	.40	1.25	...	...
ONION SETS & PLANTS see below				
PARSNIPS-Improved Hollow Crown...	.20		.55	1.60
PARSLEY- Extra triple curled.....	.20		.55	1.75
PEAS-Alaska, Am.Wonder, Laxton's Prog.Gem	.15		.45	...
PUMPKIN-Early Sugar & Cheyenne...	.20		.60	2.00
RADISH-Scarlet Turn.;Wh.Tip;Icicle.	.15		.45	1.25
RU TABAGA-Am.orCanadian Purple top.	.15		.30	.80
SPINACH- King of Denmark.....	.18		.40	.90
SQUASH- Hubbard & Table Queen....	.20		.60	2.40
TOMATOES-All early good varieties..	.80	...	...	...
WATERMELLON-Large Sweet&Honey Dew	.20		.60	2.40

VEGETABLE PLANTS

During the months of May and June we offer seedling or pot-grown vegetable plants in the most popular varieties. The plant season usually begins the forepart of May and extends well into June. We carry exceptionally fine plants and people who want better than the ordinary come to us. Good plants at reasonable prices will be offered in season.

Cabbage, Early.
 Cabbage, Late.
 Cauliflower.
 Celery Plants.

Chives.
 Eggplant.
 Ground Cherry.
 Peppers, Sweet

Tomatoes.

ONION SETS -25¢ lb. by mail 35¢ lb.
 ONION PLANTS- Per 100 plants in bunch 15¢;extra by mail.

SUMMER FLOWERS

SWEET ALLYSUM, white; ASTERS Asst.; MARIGOLD, Tall or Dwarf (orange or yellow); PANSIES Mx.; PETUNIA, Single pink; PHLOX Annual Mx.; ZINNIAS Large Mx. and SALVIA Red -All available per doz.

EVERGREEN SEEDS

Shade the seed beds and keep moist

COLORADO BLUE SPRUCE AMERICAN ARBOR VITAE
 BLACK HILL SPRUCE PONDEROSA BULL PINE
 Your choice in 25¢ Pkts. Each Postpaid.

LAWN GRASS SEED

LANDSCAPE MIXTURE- Blue Grass, Red Top, and White Clover. 1 lb. \$1.10; 10 lbs. \$1.00 per lb.
 SHADY LAWN MIXTURE- \$1.25 lb. ;over 50 lbs. \$1.10
 POA TRIVIALIS- Pure shade seed. Per lb. \$1.50
 KENTUCKY BLUE GRASS- Pure seed. Per lb. 1.00
 CREEPING BENT GRASS- Pure seed. Per lb. 1.75
 WHITE DUTCH CLOVER- Pure seed. 1/4 lb. 60¢. 1 lb. 1.60
 BY MAIL ADD 20¢ lb. Postage

Address All Orders to

SWEDBERG NURSERY.

Battle Lake, Otter Tail County, Minnesota

"Service Quality and Fair Prices since 1915"

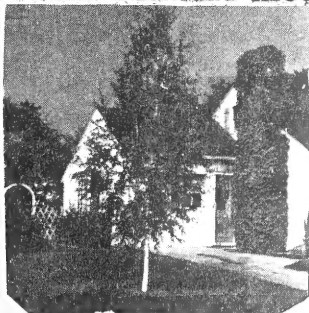


--HOUSE--

Porch

Walk

EVERGREEN PLANTING ABOVE AS SHOWN

**BIRCH, Weeping Cut-Leaf.**

Has silvery white bark, graceful drooping branches, and small, finely cut leaves.

STATE INSPECTORS HAVE INSPECTED ALL STOCK OFFERED**U. S. DEPARTMENT OF AGRICULTURE**

LIBRARY

WASHINGTON 25, D. C.

OFFICIAL BUSINESS**PRINTED MATTER**PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300
(GPO)**Library, U. S. Dept. of Agriculture,
WASHINGTON 25, D. C.**10 DAYS. CHECK REASON
RETURN POSTAGE GUARANTEE

Key	Qua.	NAME	B&B	Size	Price
1..2..		Arbor Vitae	Pyr.	2 1/2'	\$8.00
2..2..		Junp.	Red Cedar	2'	8.00
2..2..		Juniper	Savin	15"	9.00
4..2..		Mugho Dw.	Pink.	10"	9.00
8		EVERGREENS B&B			\$34.00
		SPECIAL PRICE			\$29.95

Shelter Belt Plans

VARIETIES SUITABLE FOR EACH ROW

Rows 1 and 2. Siberian Pea Tree, Russian Olive, Honeysuckle, Laurel Leaf Willow, Arborvitae or Juniper.

Rows 3 and 5. Niobe Willow, Golden Willow, Lombardy Poplar, or Chinese Elm.

Rows 4 and 6. Green Ash, American Elm or Silver Maple.

Rows 7 and 8. Ponderosa Pine, Jack Pine, Norway Pine or White Pine.

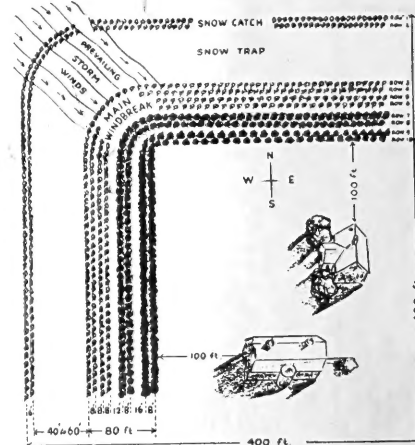
Rows 9 and 10. Colorado Blue Spruce, Black Hills Spruce, Norway Spruce, White Spruce, Douglas Fir, Arborvitae or Juniper.

Landscape Service

Need Help to Plan Your Home Planting?

\$7.50 for average city lots.

This will be deducted on a nursery stock order of \$50.00 or more, thus making the landscape service FREE.

STANDARD SHELTER BELT PLAN
(Recommended by the University of Minnesota)
MODEL FARM WINDBREAK**USE EVERGREENS
EVERYWHERE****\$100 BARGAINS**

5 Am. White Birch Trees...	18-24 in	1.00
2 European Larch Trees...	12-18 in	1.00
2 Golden Weeping Willows..	3-4 ft	1.00
2 European Mt. Ash Trees...	2-3 ft	1.00
5 American Arbor Vitae....	8-10 in	1.00
8 Black Hill Spruce 2yr.	6-8 in	1.00
10 Latham Raspberry 2yr.	Mediums	1.00
2 Red Lake Current Bushes	2 yr	1.00
2 Canadian Rhubarb-Ruby, Chipman...		1.00
3 Hanson Bush Cherries....	18-24 in	1.00
3 Minnesota Mums, 3 colors.		1.00
3 Colorful Garden Phlox, 3 colors..		1.00

By Mail please add 10% for Postage.